

FIG. 1

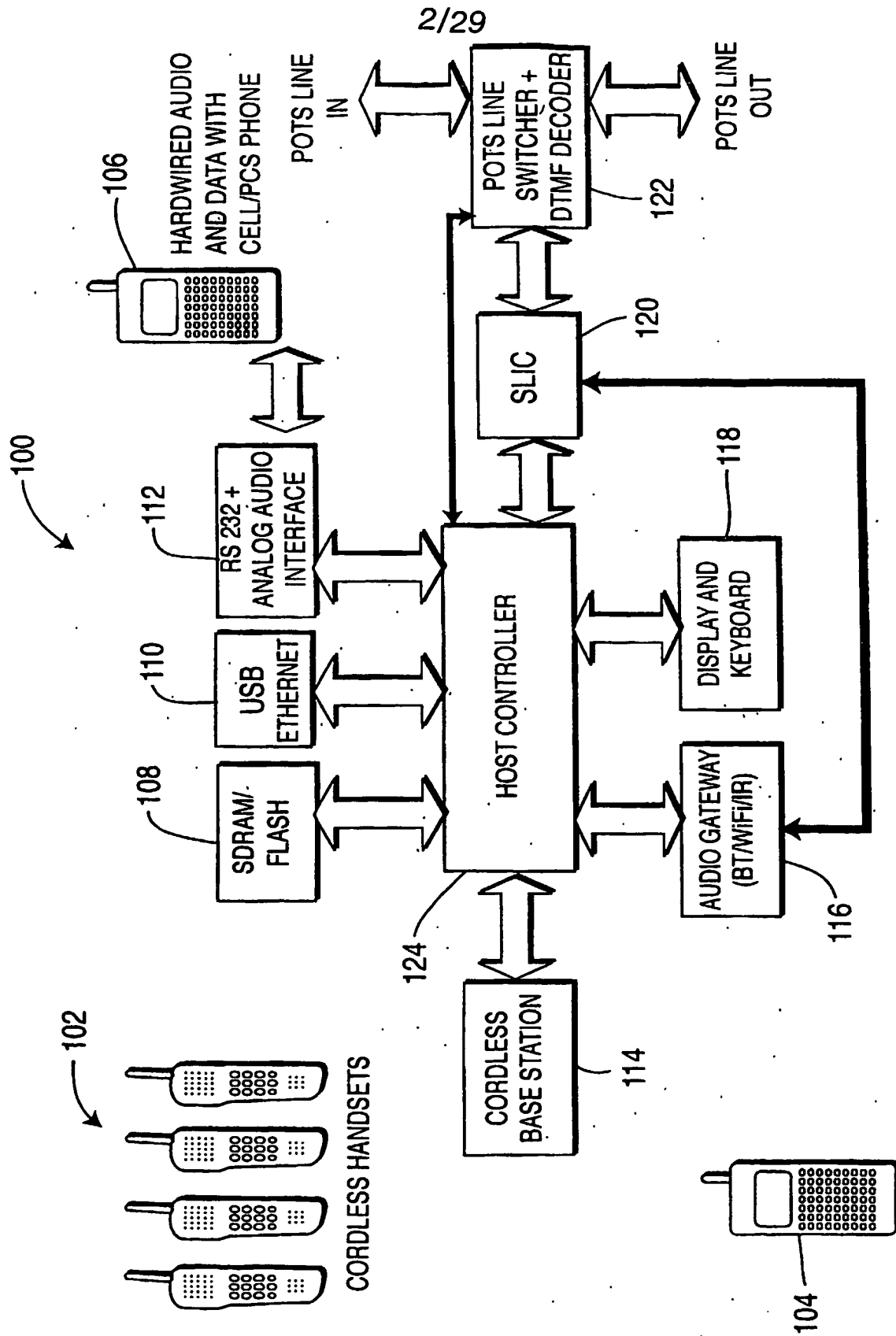


FIG. 2

WiFi/BT/IR ENABLED CELL PHONE

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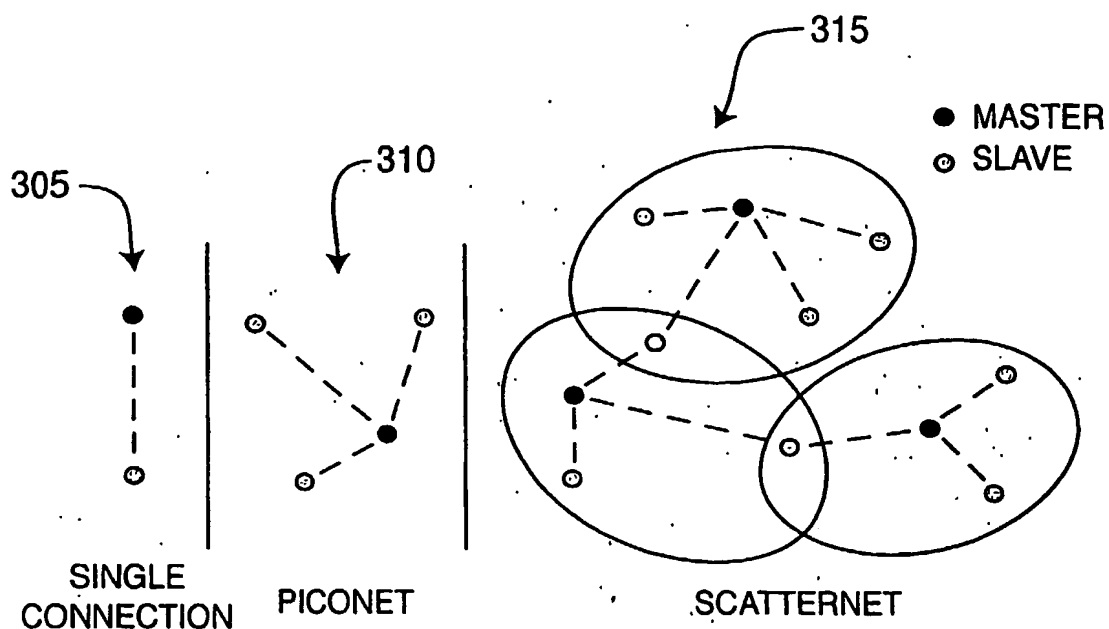


FIG. 3

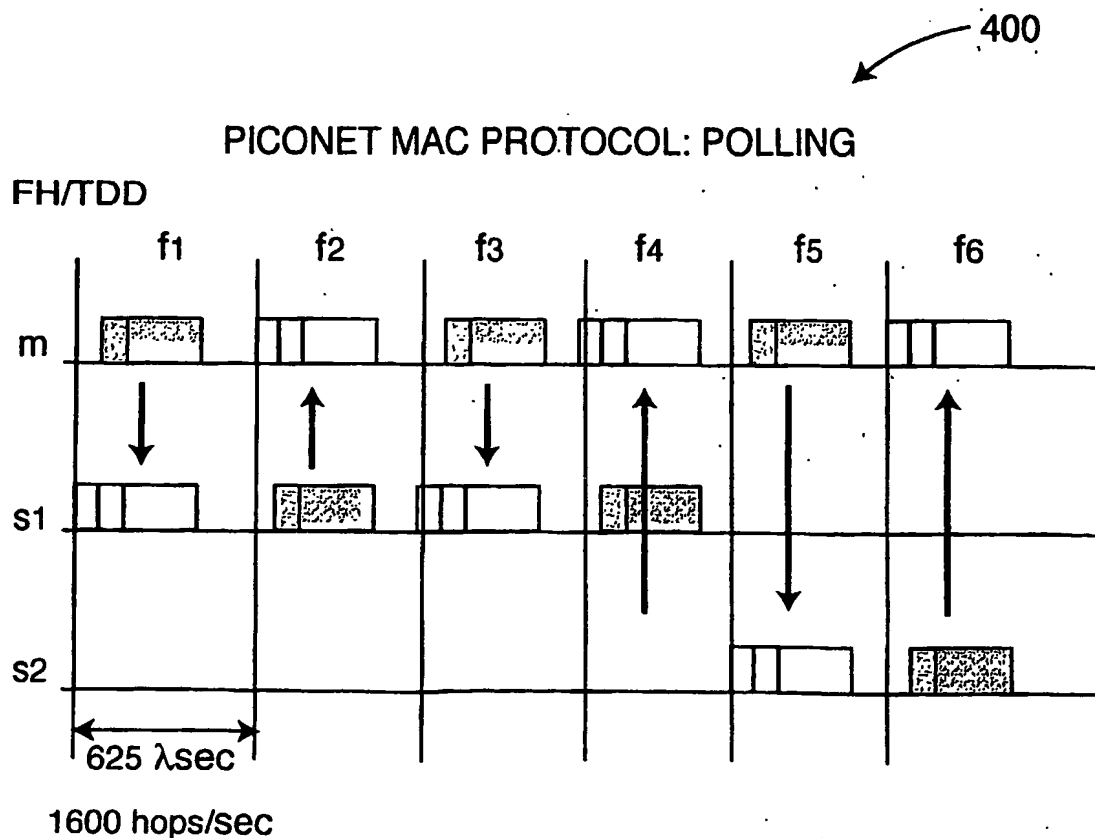
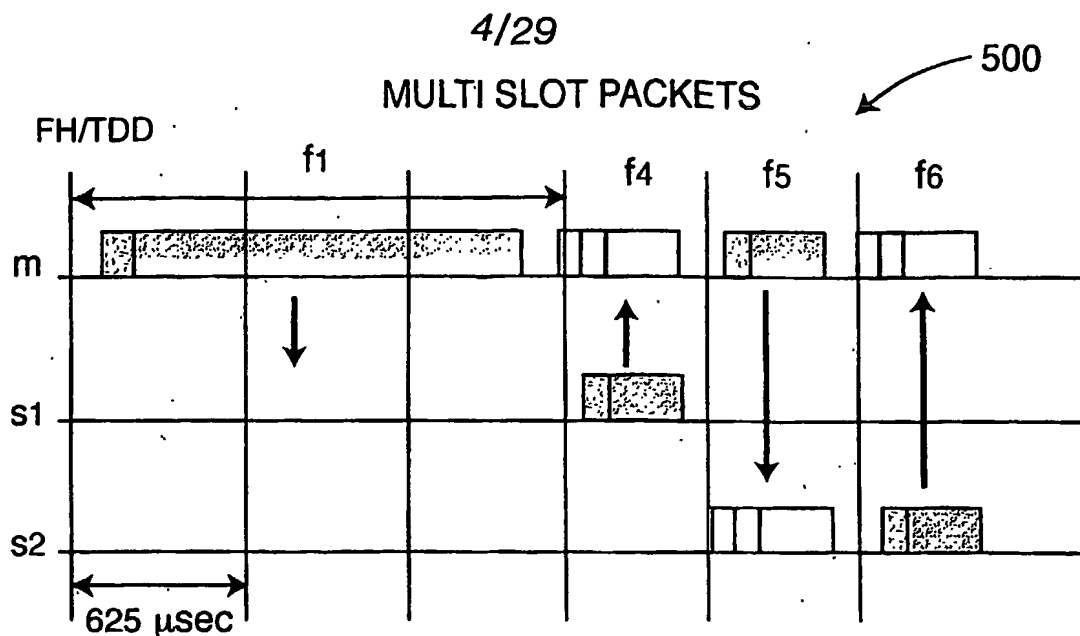


FIG. 4



DATA RATE DEPENDS ON TYPE OF PACKET

FIG. 5

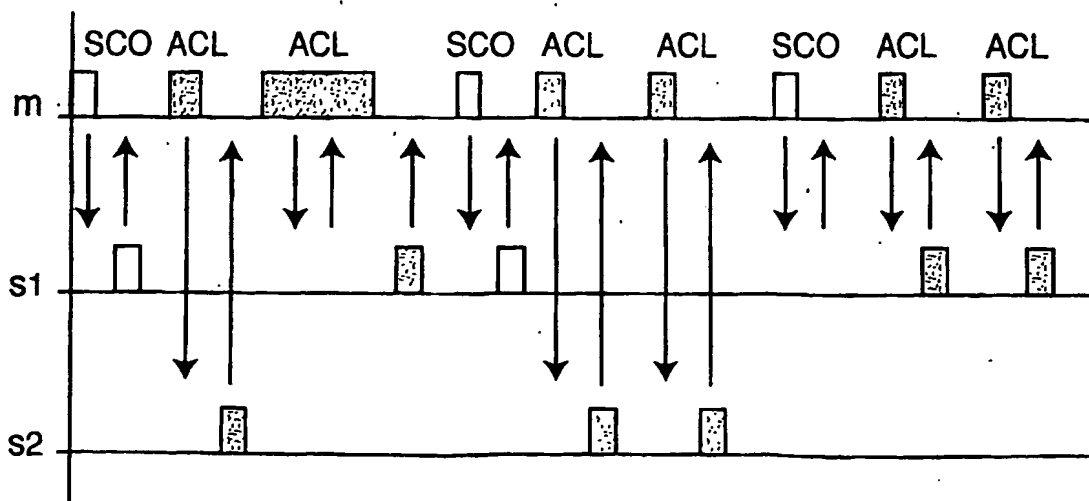
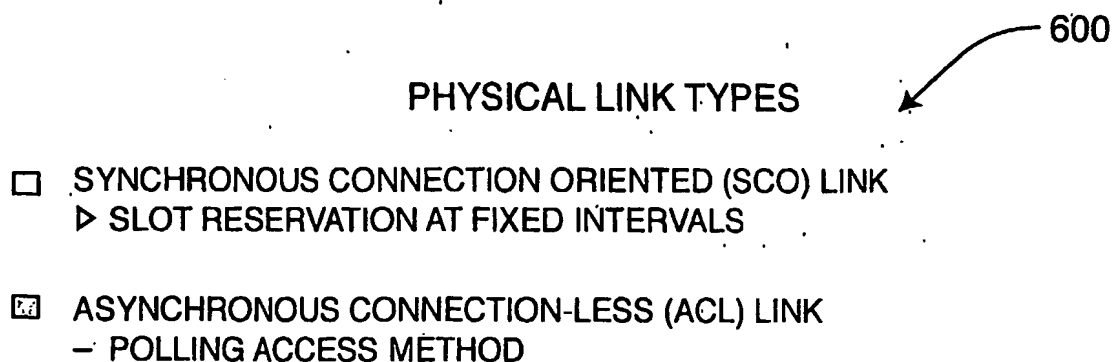
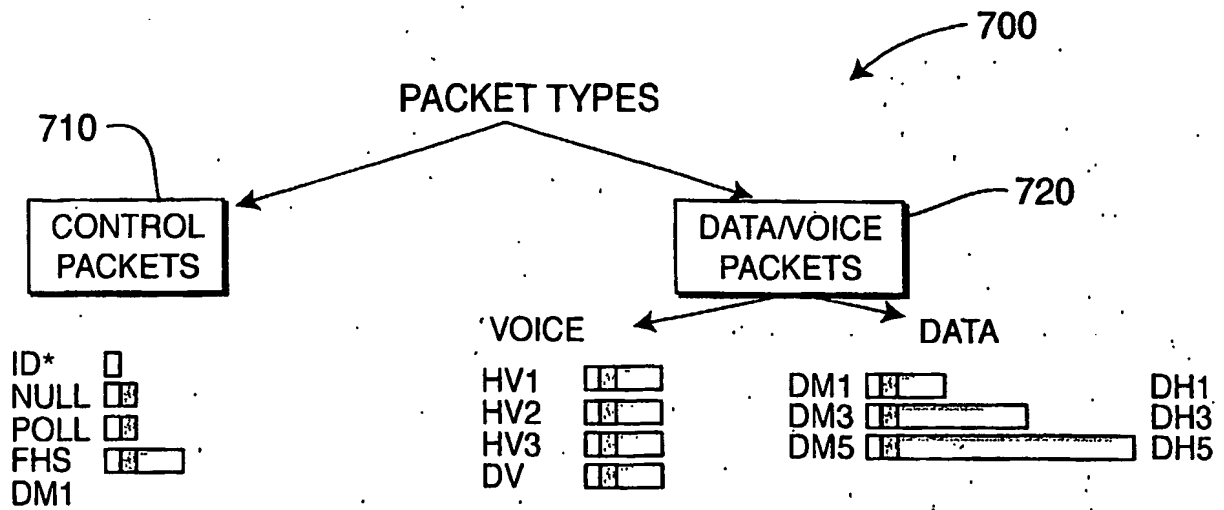
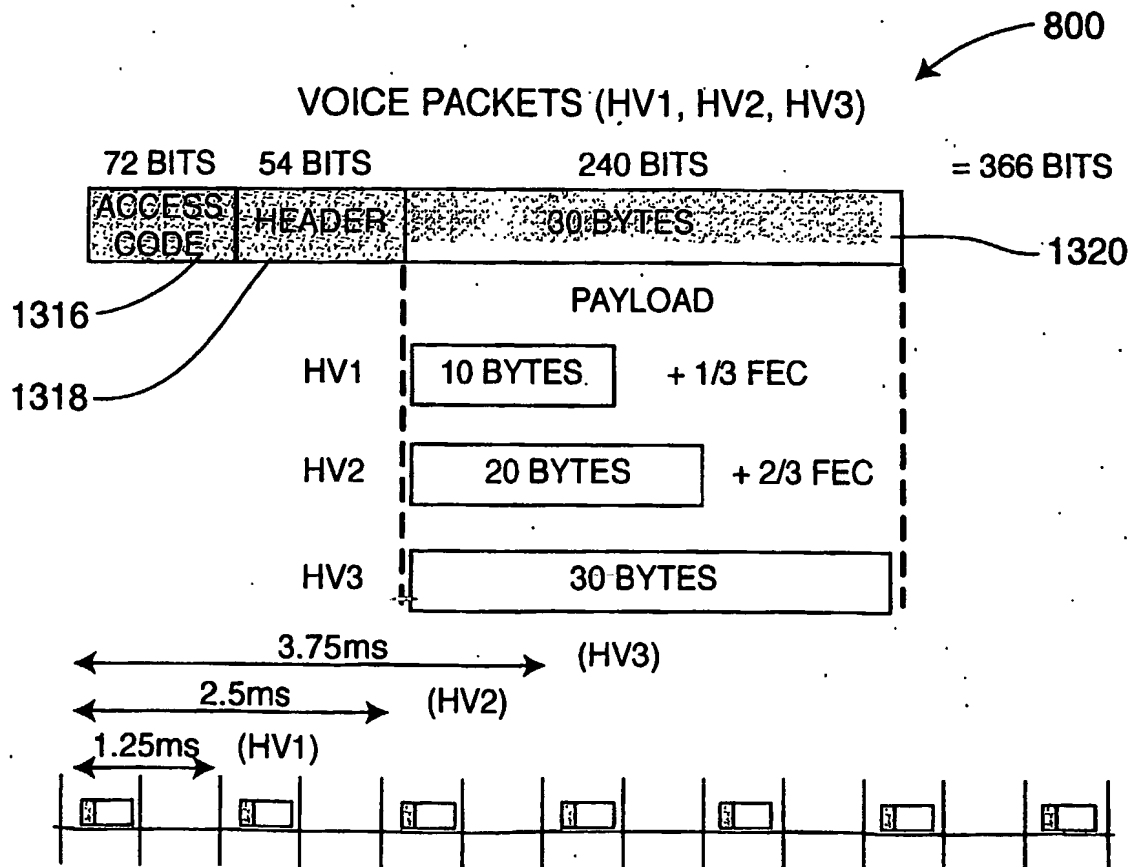


FIG. 6

SUBSTITUTE SHEET (RULE 26)

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**FIG. 7****FIG. 8**

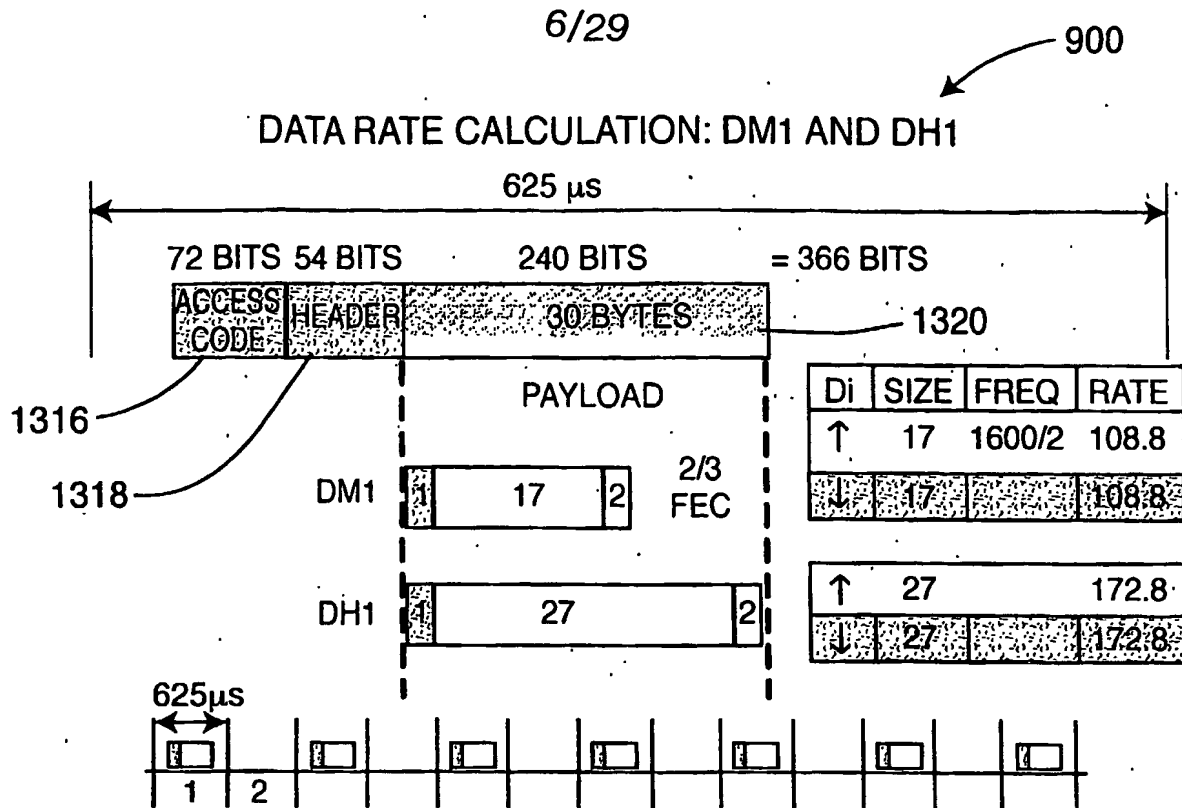


FIG. 9

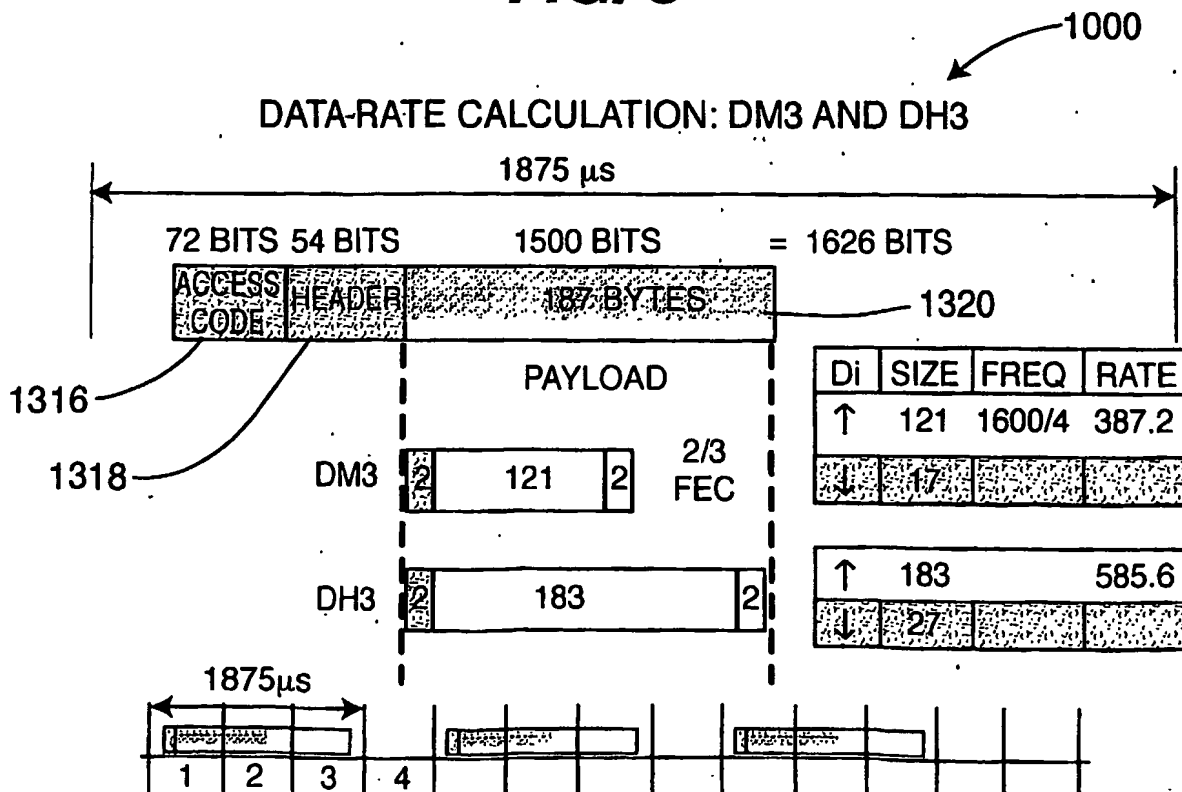
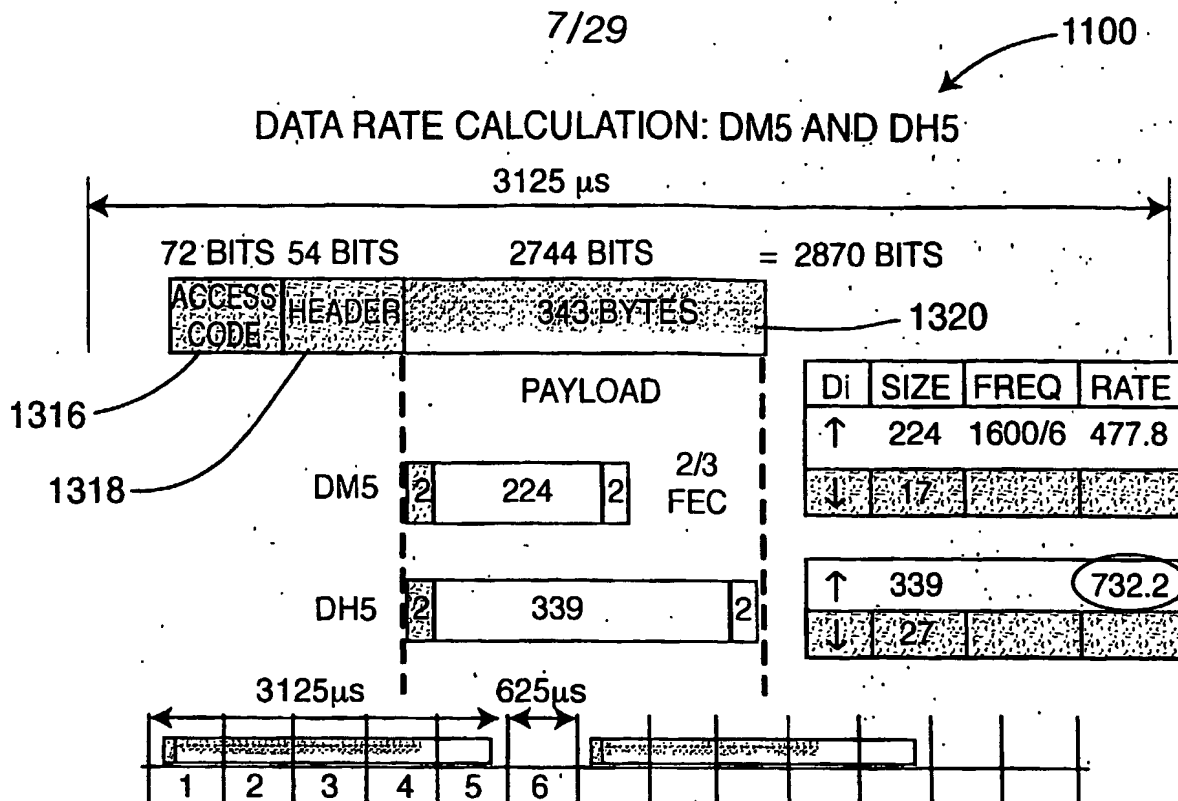


FIG. 10

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**FIG. 11****DATA PACKET TYPES****SYMMETRIC ASYMMETRIC**

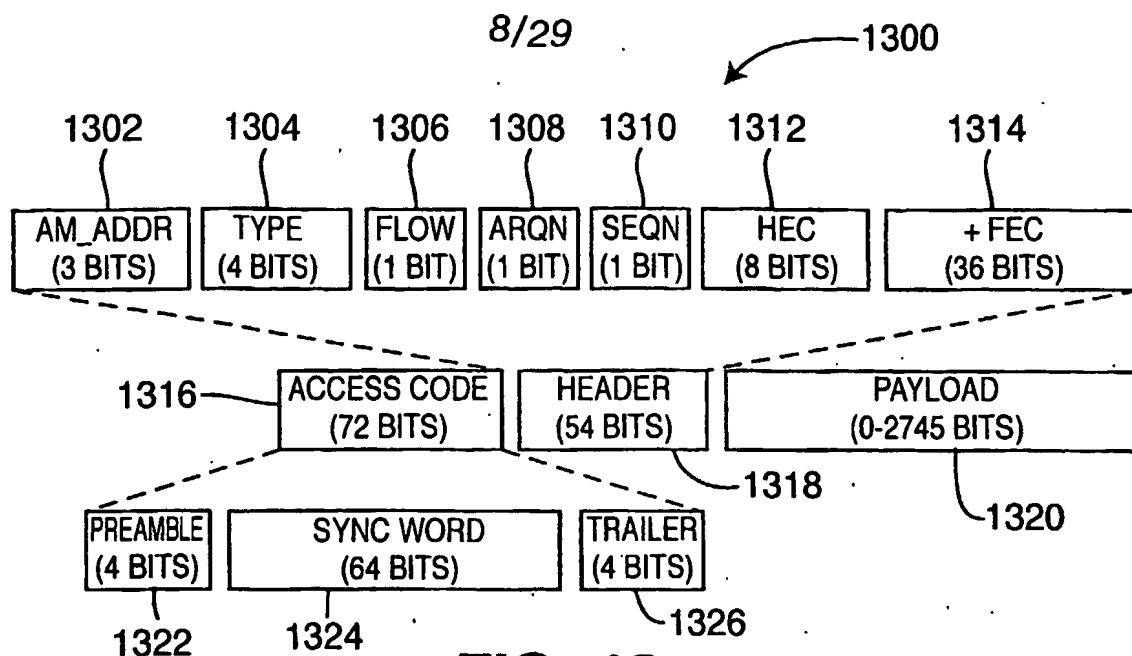
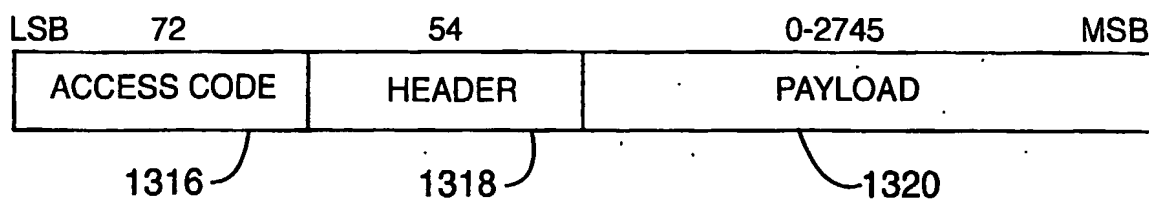
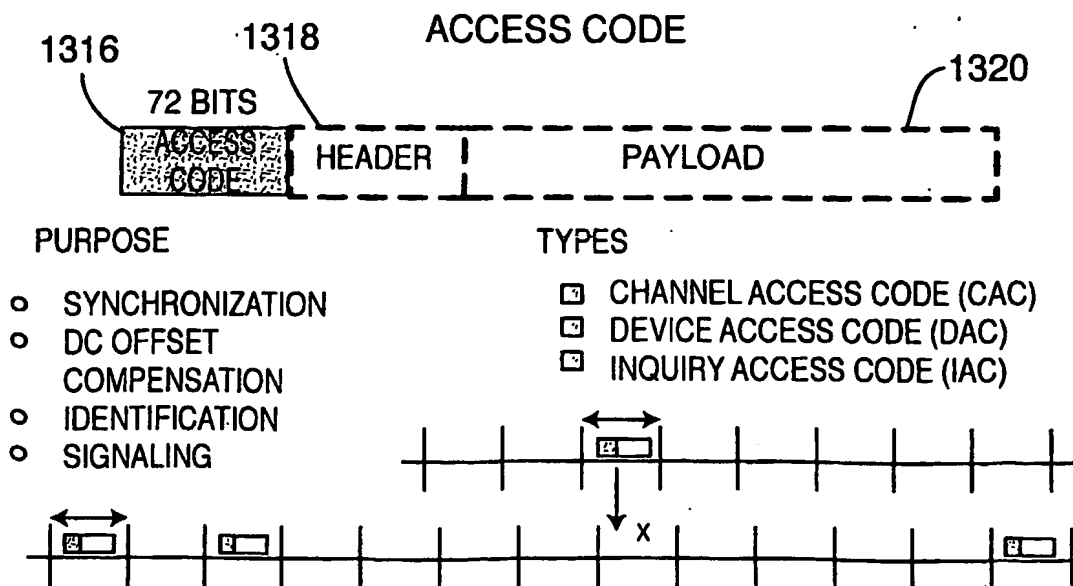
108.8	108.8	108.8
258.1	387.2	54.4
286.7	477.8	36.3

SYMMETRIC ASYMMETRIC

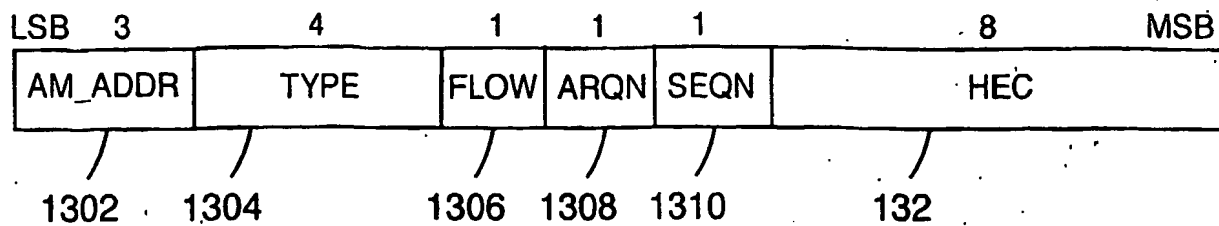
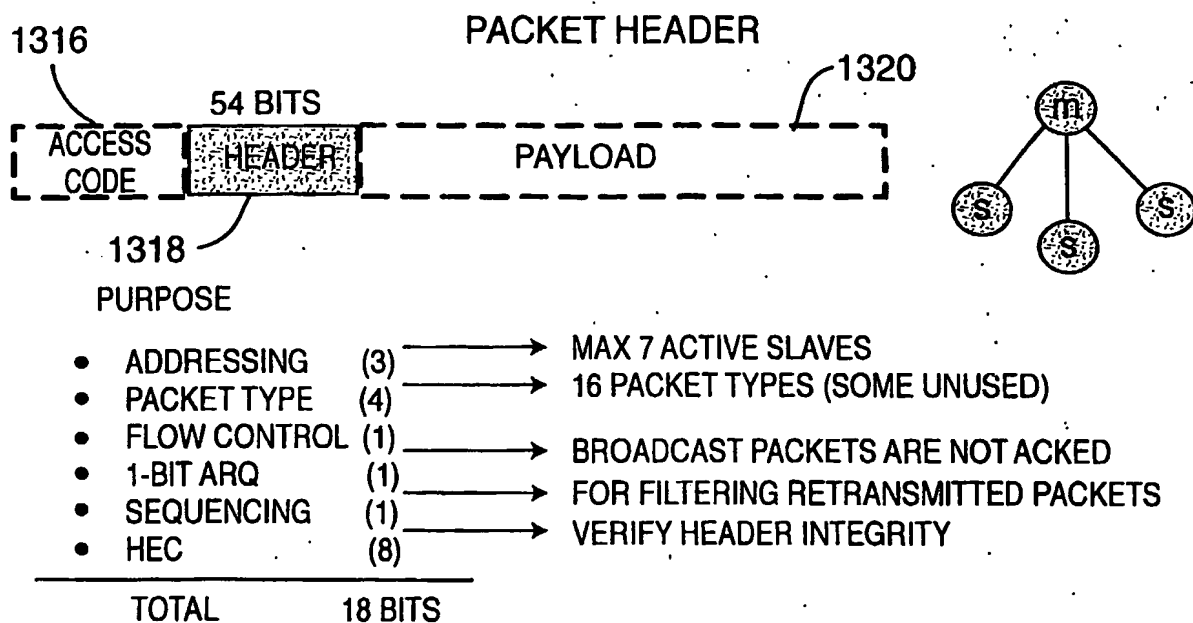
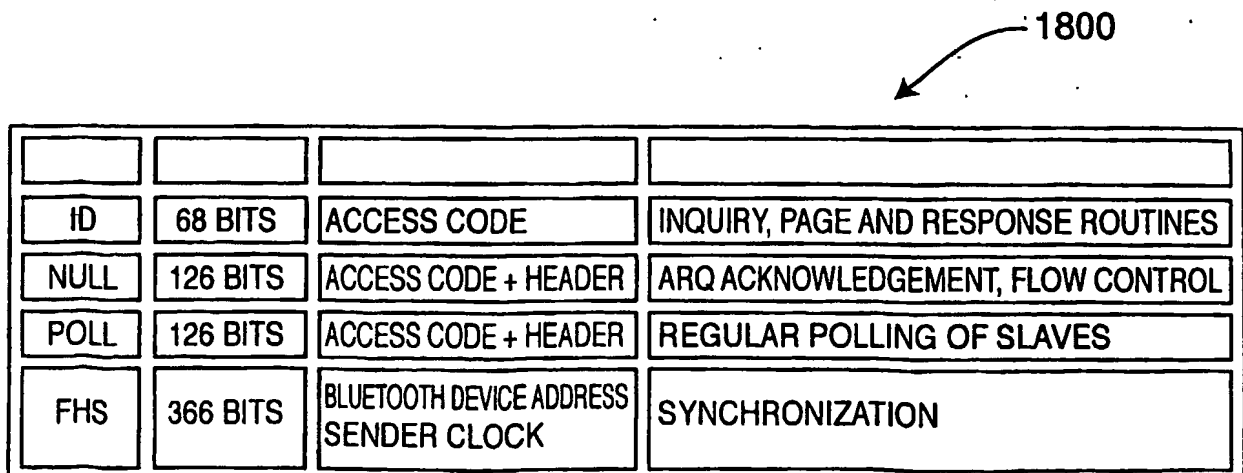
172.8	172.8	172.8
390.4	535.6	86.4
433.9		57.6

FIG. 12

SUBSTITUTE SHEET (RULE 26)

**FIG. 13****FIG. 14****FIG. 15**

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**FIG. 16****FIG. 17****FIG. 18**

SUBSTITUTE SHEET (RULE 26)

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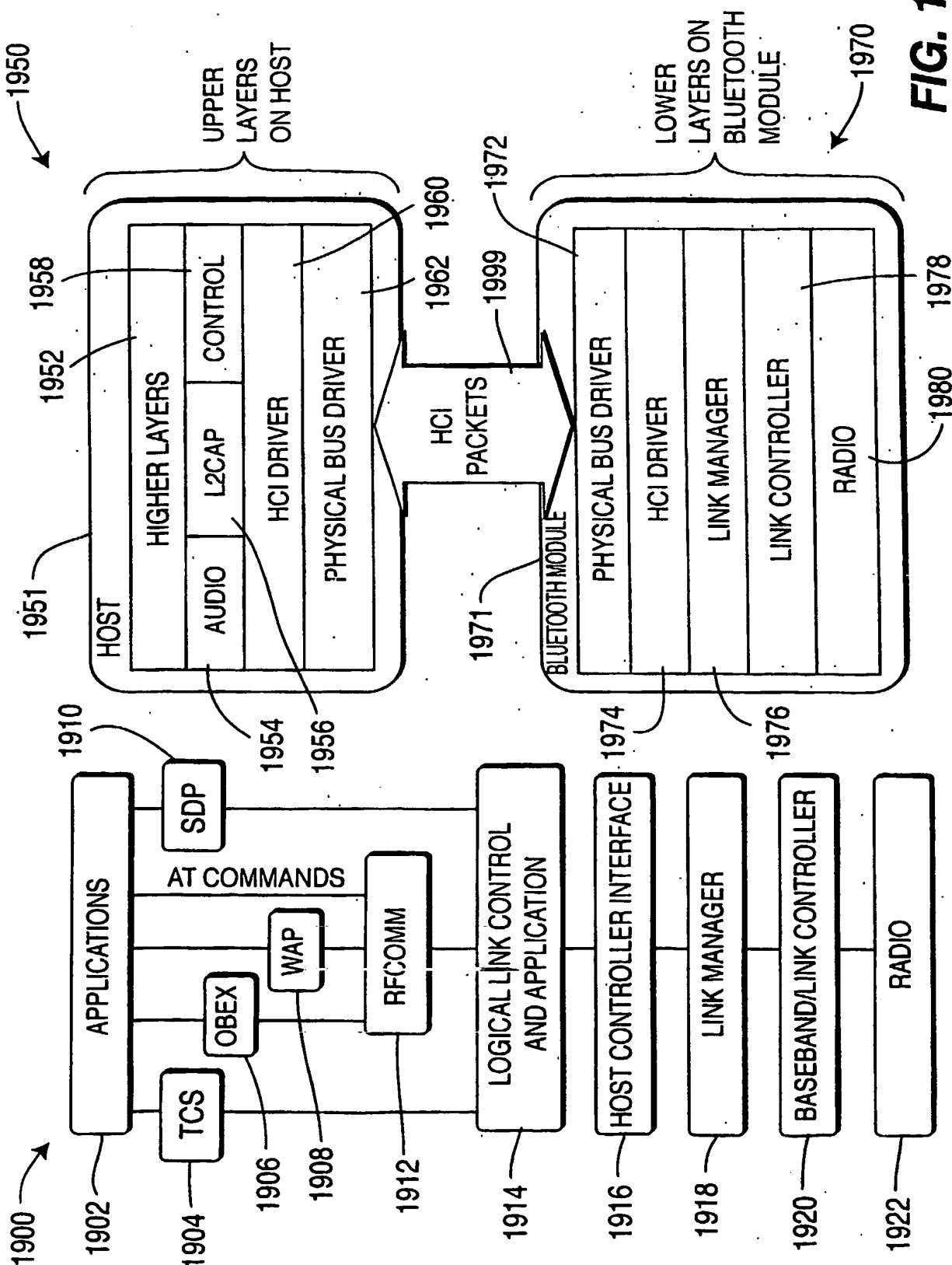


FIG. 19

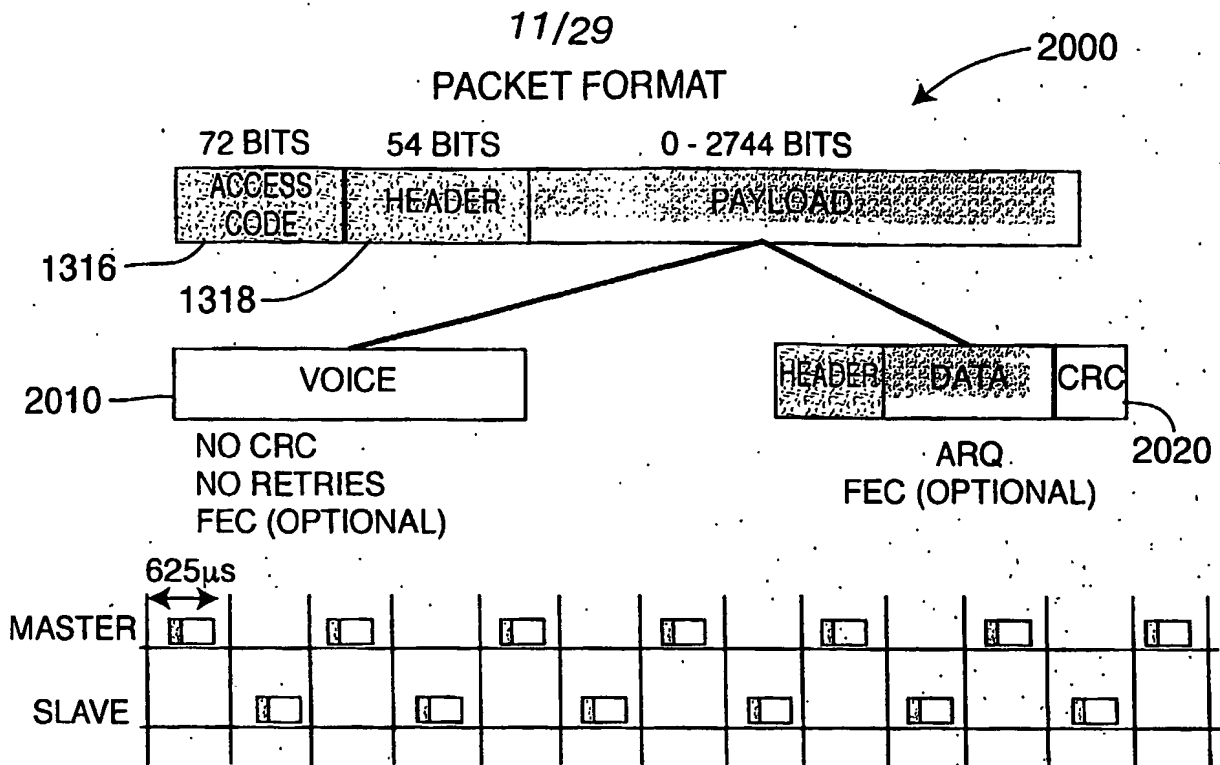


FIG. 20

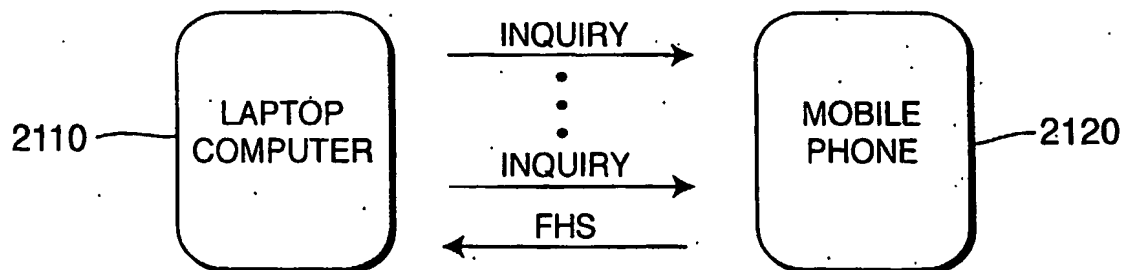
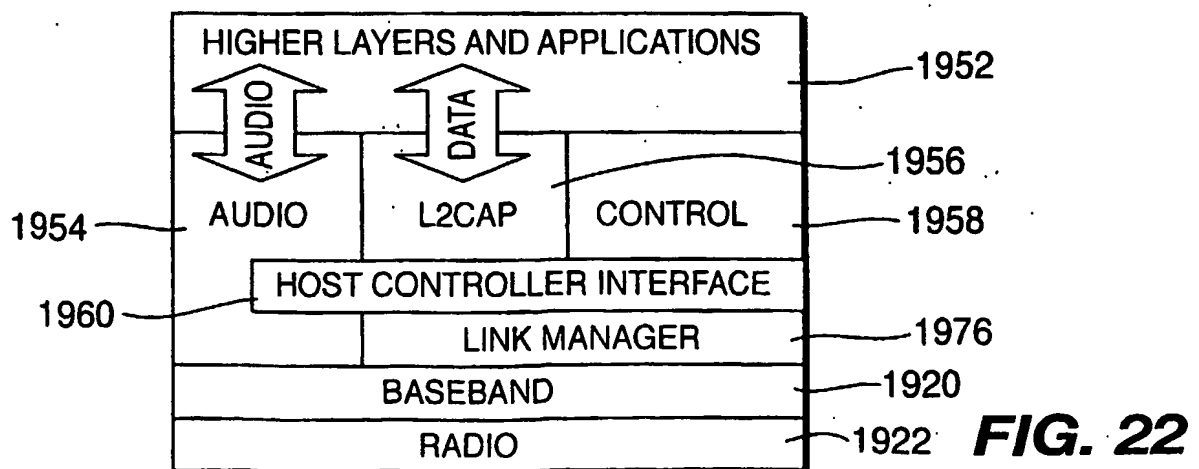


FIG. 21



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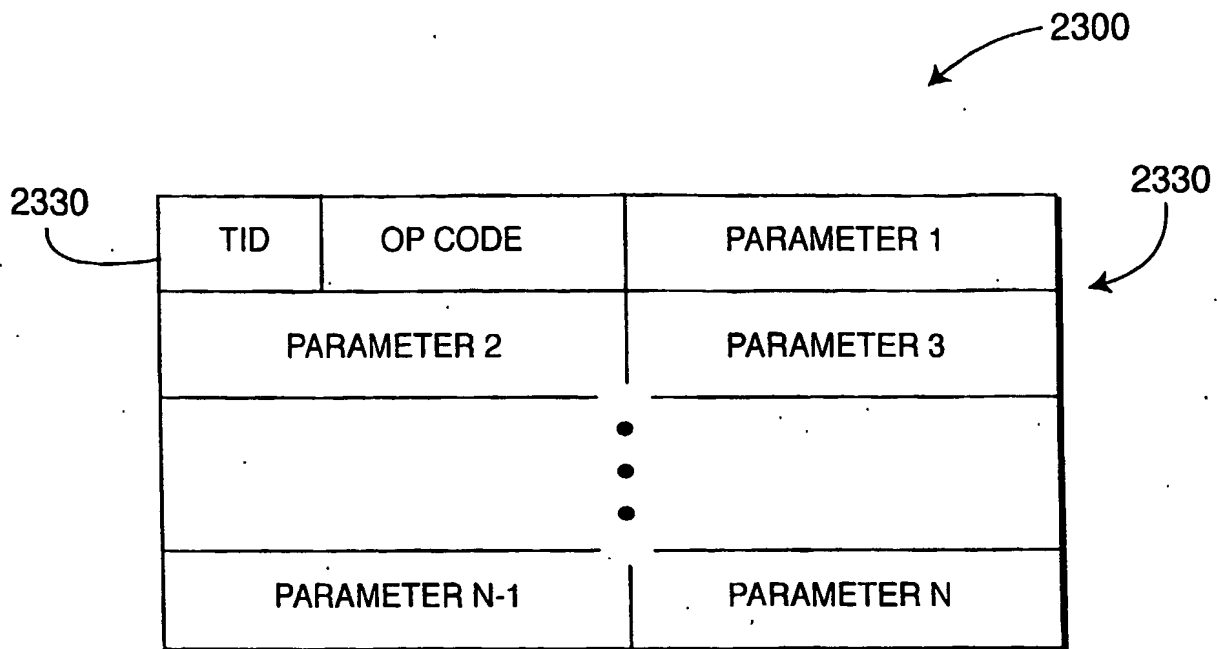


FIG. 23

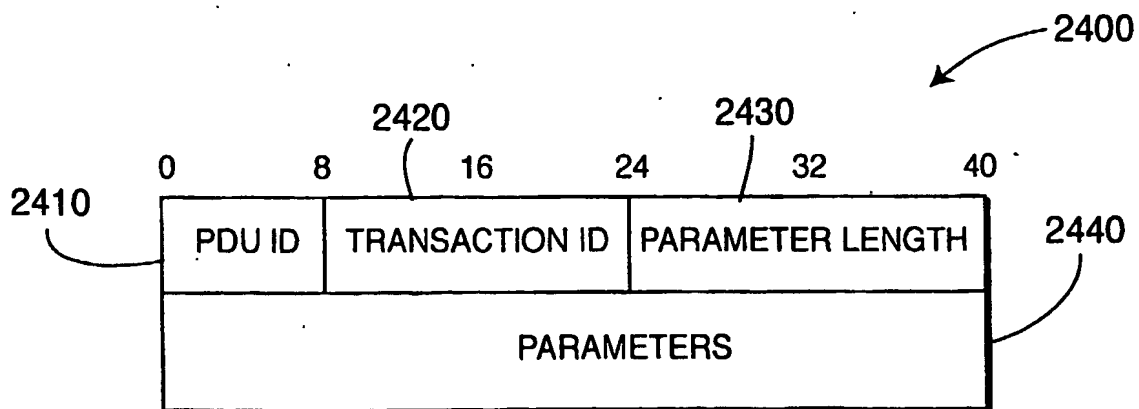
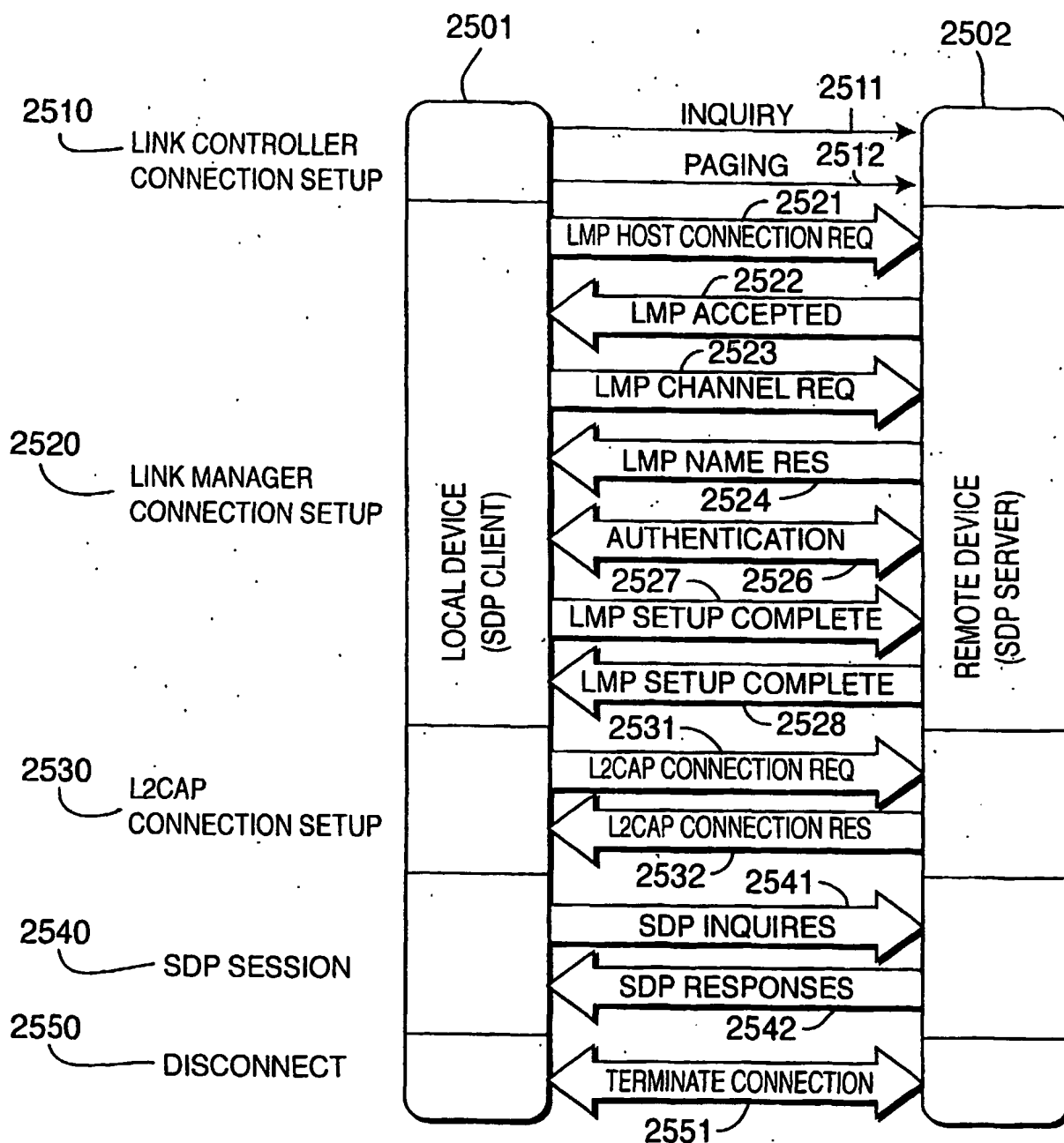


FIG. 24

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**FIG. 25**

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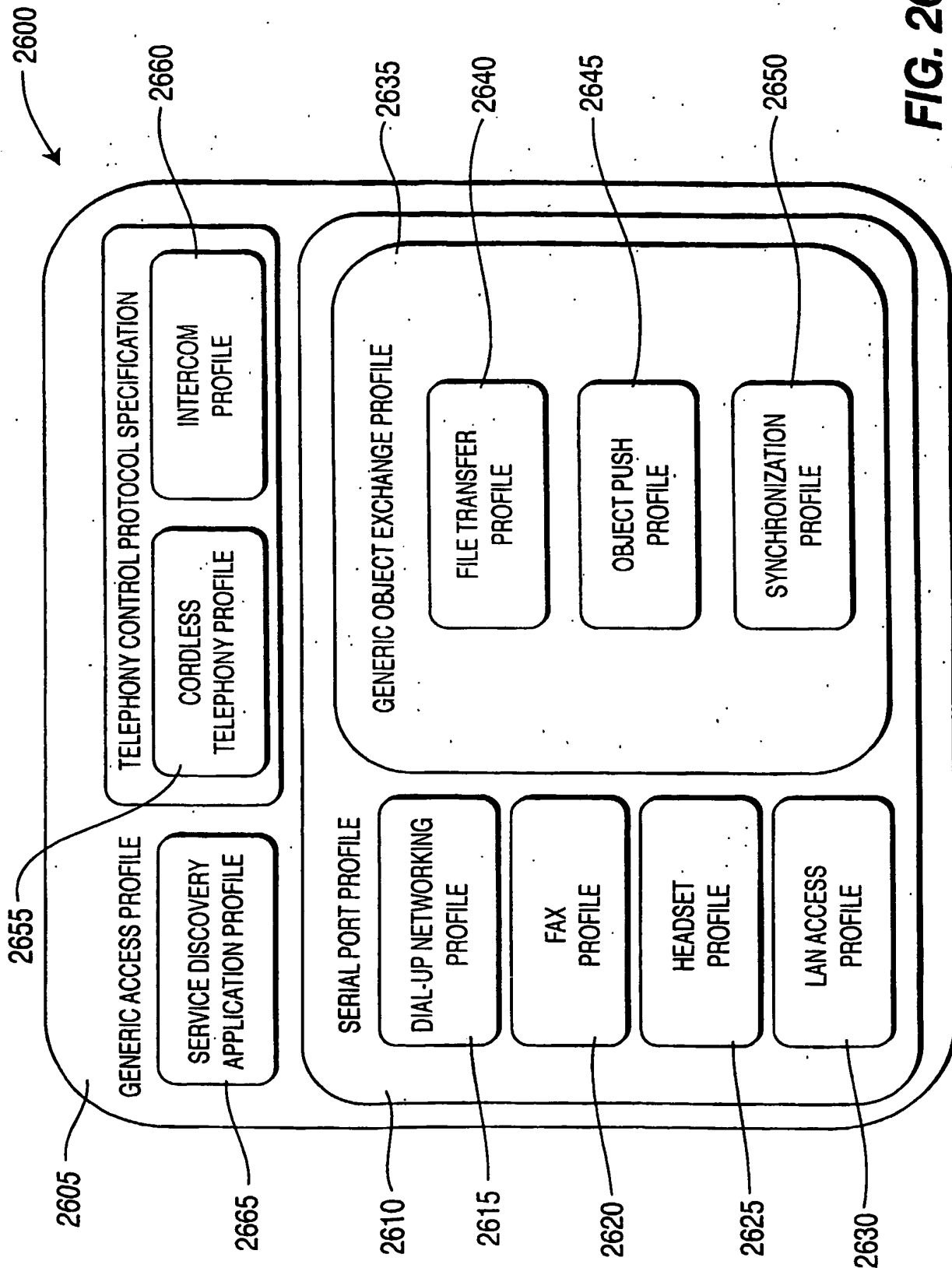


FIG. 26

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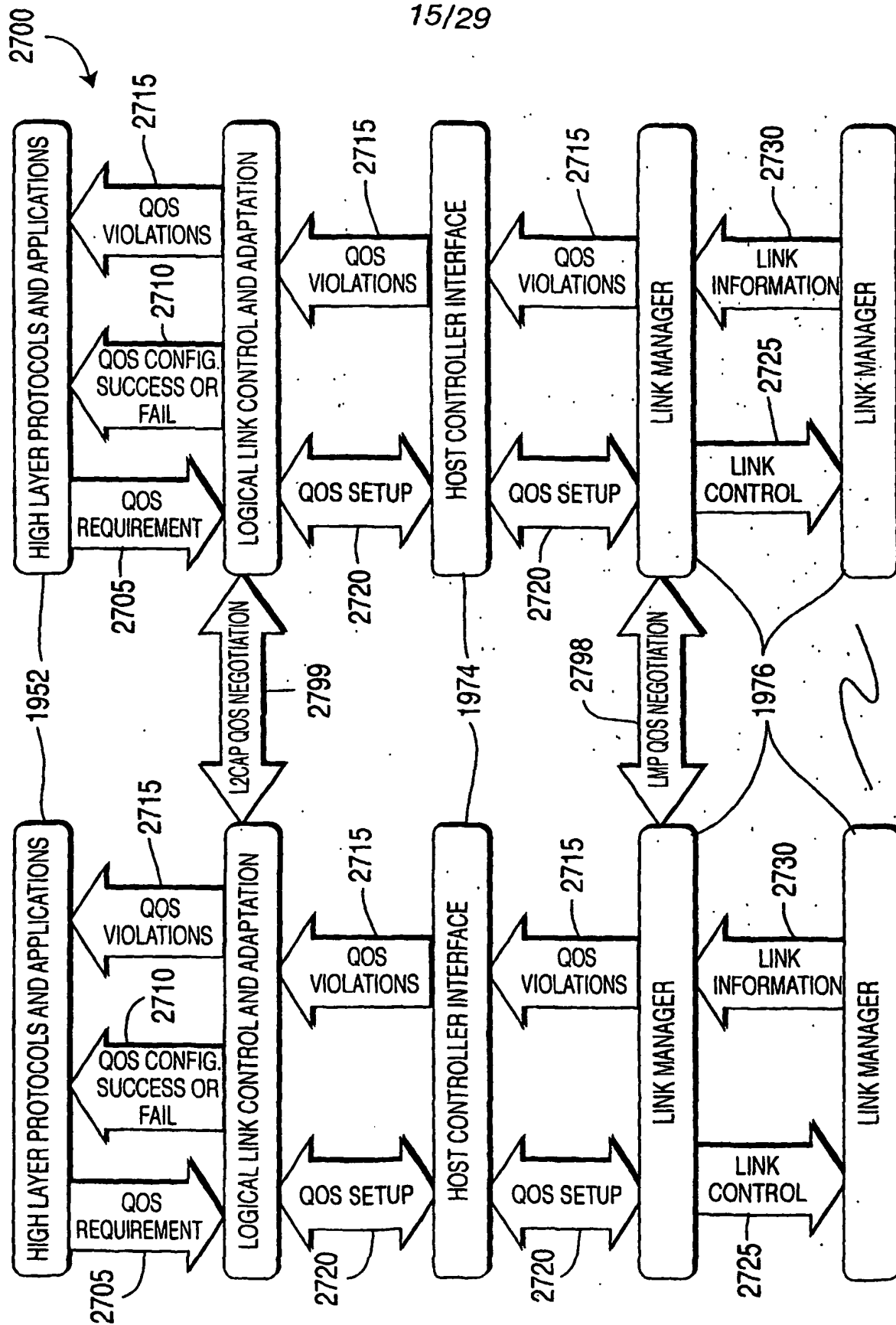


FIG. 27

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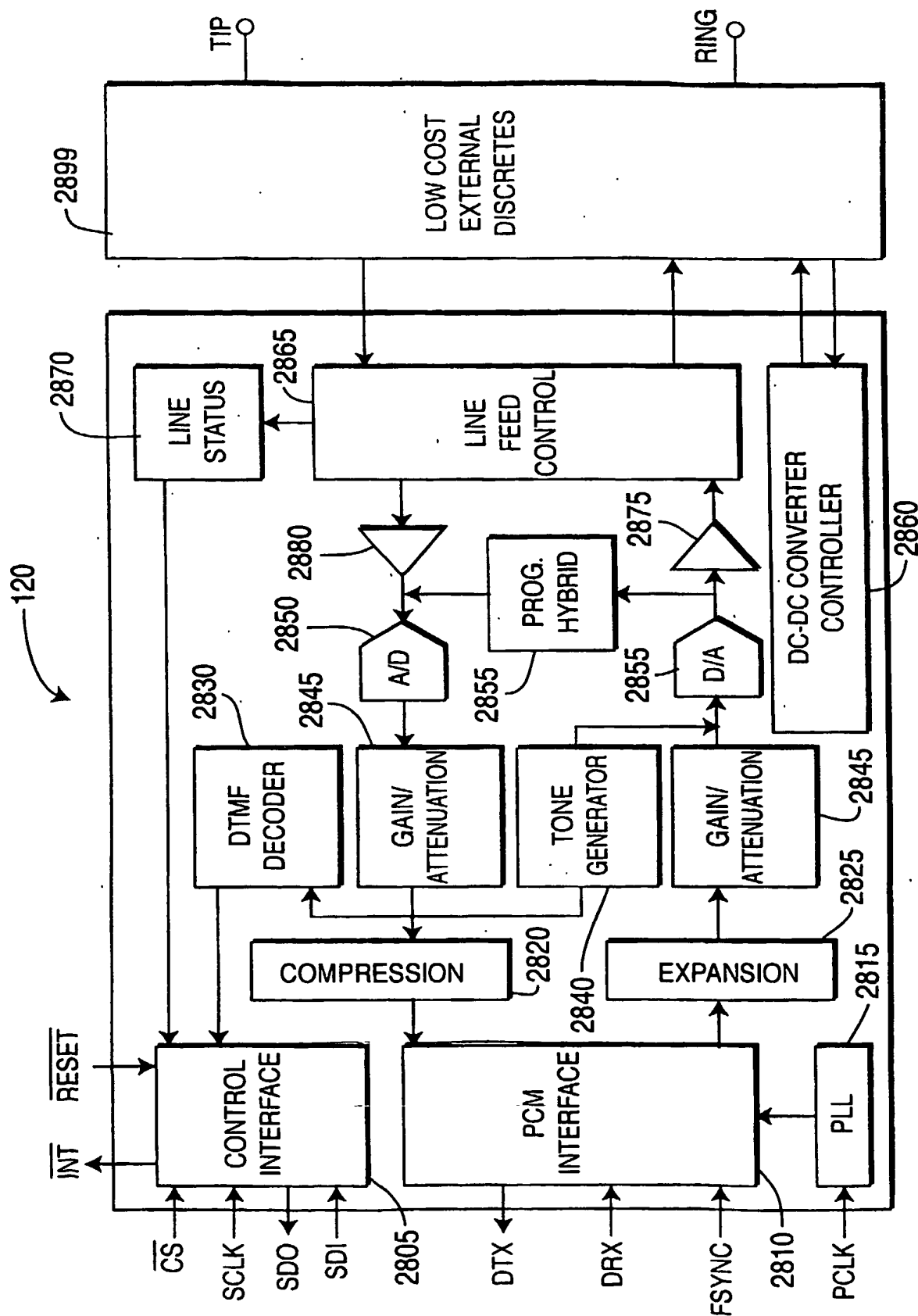


FIG. 28

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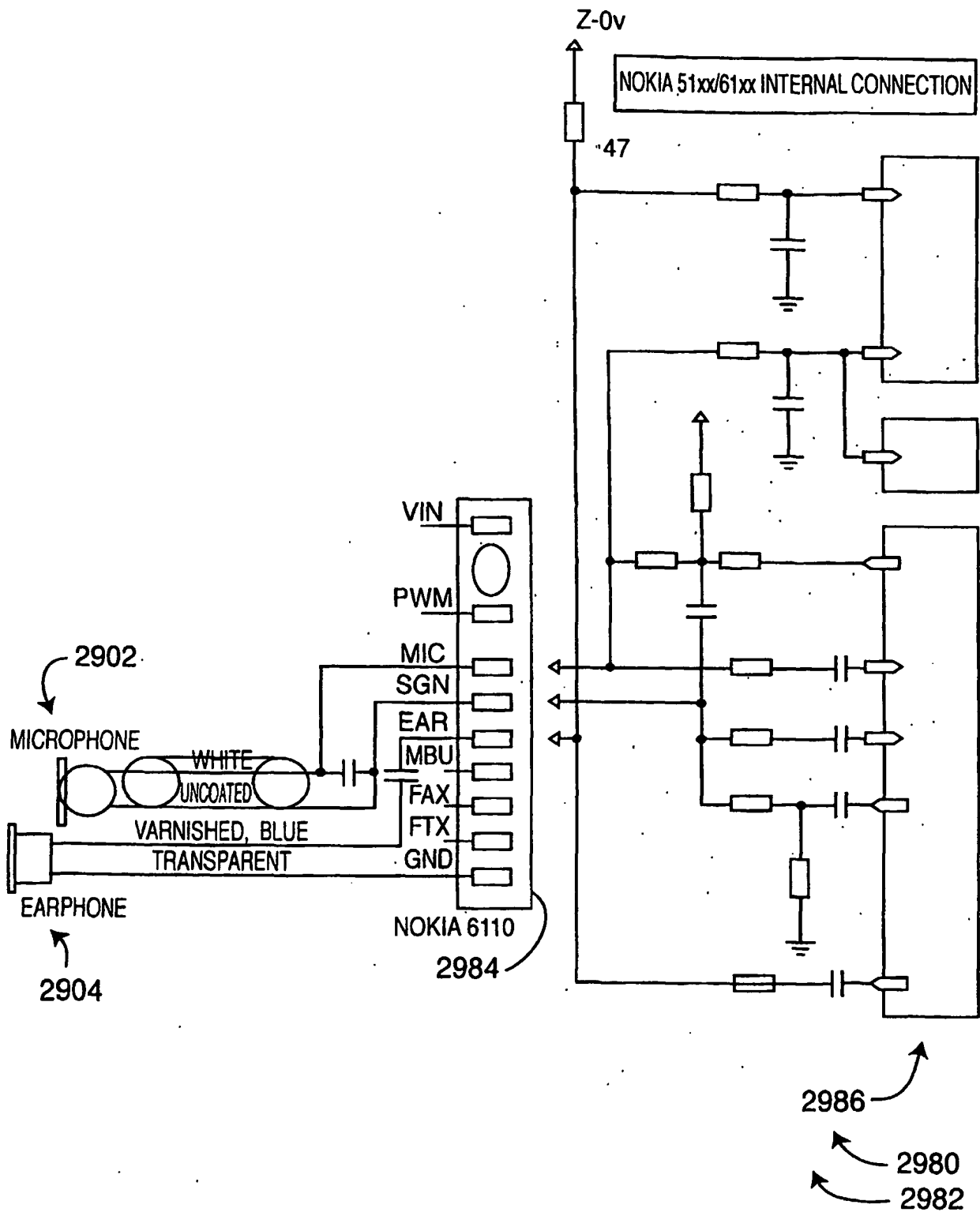
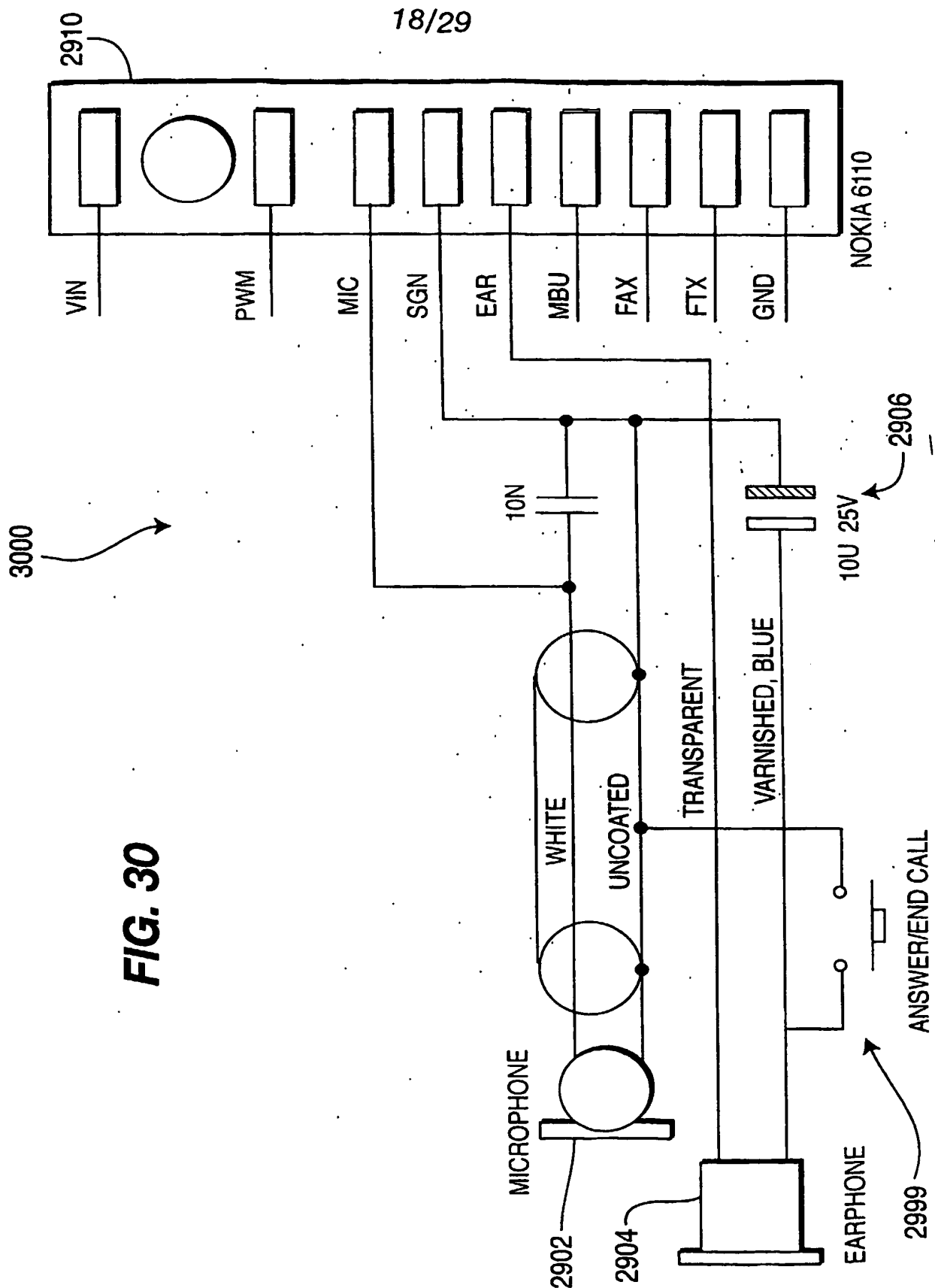


FIG. 29

SUBSTITUTE SHEET (RULE 26)



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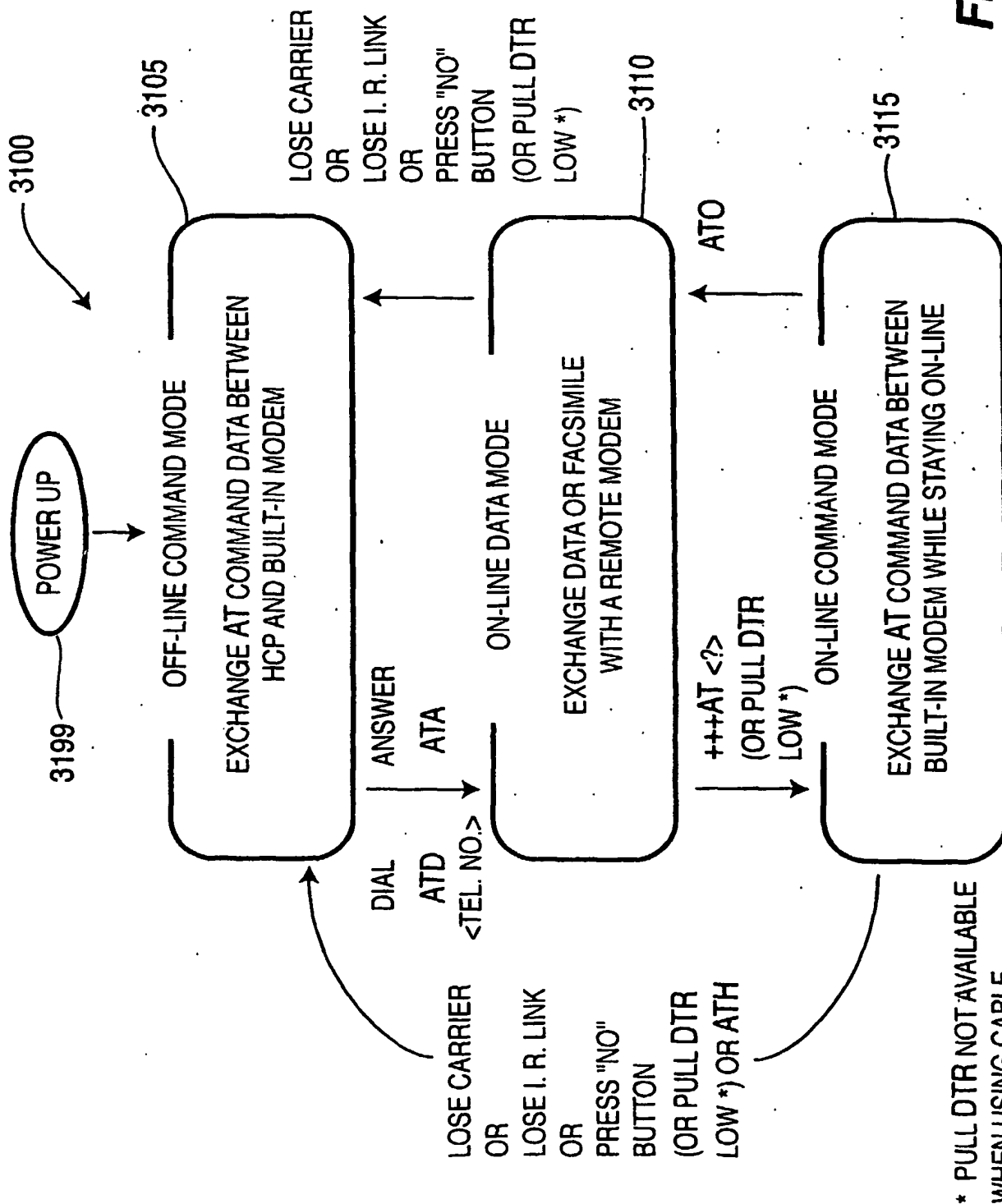
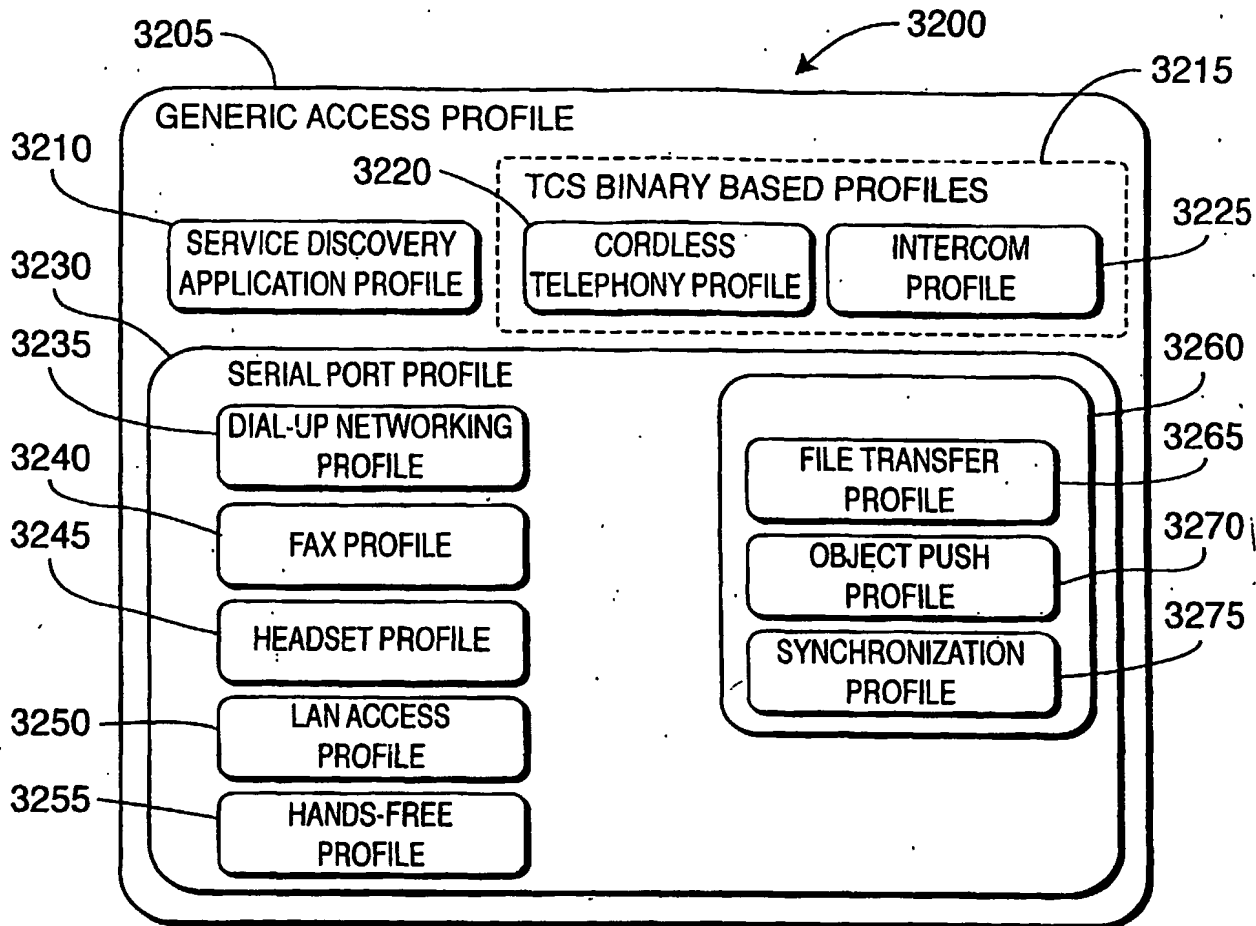
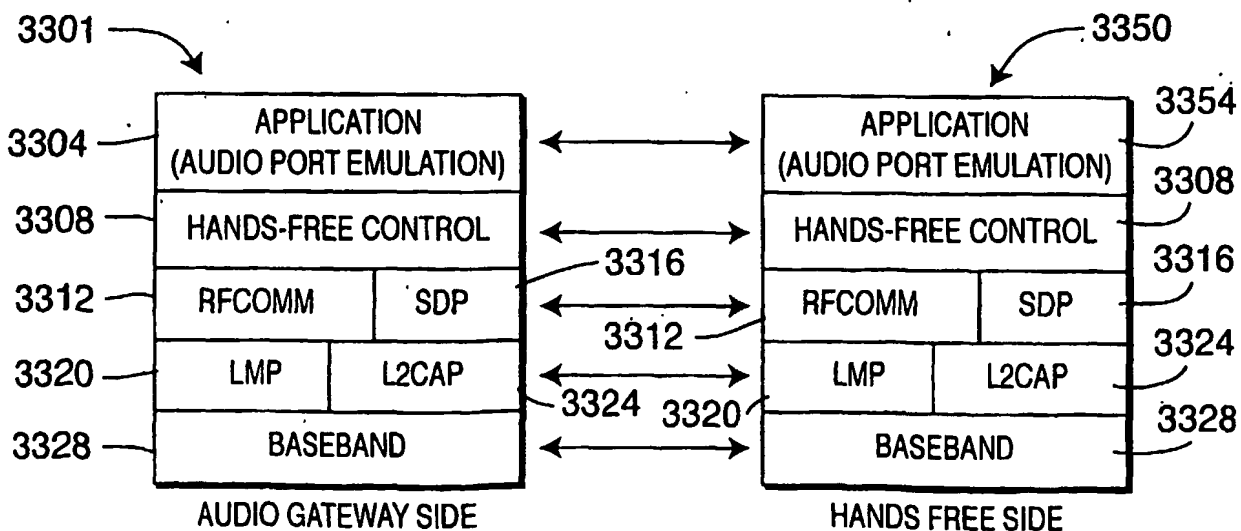


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**FIG. 32****FIG. 33**

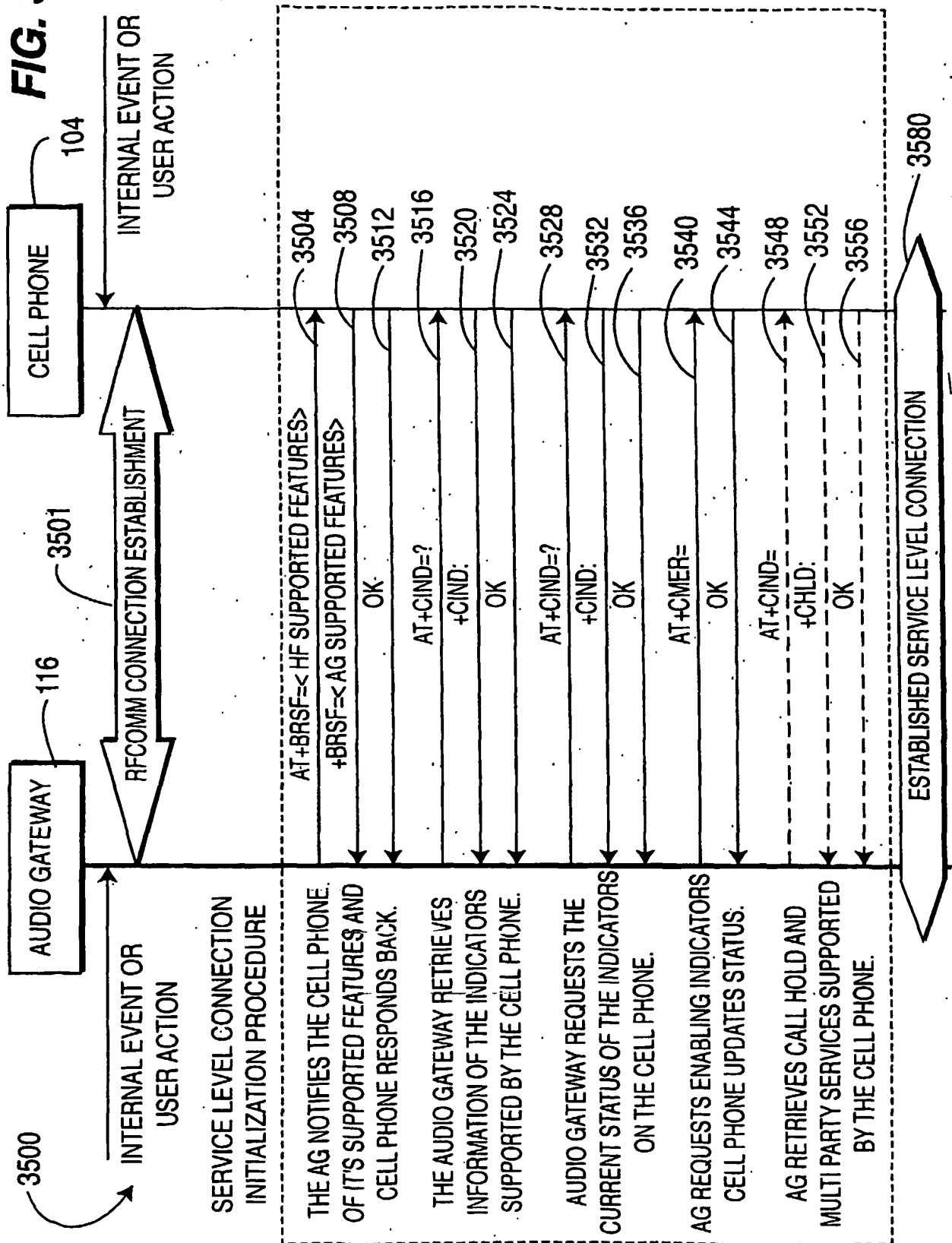
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FEATURE	SUPPORT IN AG	FEATURE	SUPPORT IN HF
1. CONNECTION MANAGEMENT	M	1. CONNECTION MANAGEMENT	M
2. PHONE STATUS INFORMATION	M	2. PHONE STATUS INFORMATION	M(note 1)
3. AUDIO CONNECTION HANDLING	M	3. AUDIO CONNECTION HANDLING	M
4. ACCEPT AN INCOMING VOICE CALL	M	4. ACCEPT AN INCOMING VOICE CALL	M
5. REJECT AN INCOMING VOICE CALL	O	5. REJECT AN INCOMING VOICE CALL	M
6. TERMINATE A CALL	M	6. TERMINATE A CALL	M
7. AUDIO CONNECTION TRANSFER DURING AN ONGOING CALL	M	7. AUDIO CONNECTION TRANSFER DURING AN ONGOING CALL	M
8. PLACE A CALL WITH A PHONE NUMBER SUPPLIED BY THE HF	M	8. PLACE A CALL WITH A PHONE NUMBER SUPPLIED BY THE HF	O
9. PLACE A CALL USING MEMORY DIALING	M	9. PLACE A CALL USING MEMORY DIALING	O
10. PLACE A CALL TO THE LAST NUMBER DIALED	M	10. PLACE A CALL TO THE LAST NUMBER DIALED	O
11. CALL WAITING NOTIFICATION	M	11. CALL WAITING NOTIFICATION	O
12. THREE WAY CALLING	O(note 3)	12. THREE WAY CALLING	O(note 2)
12. CALLING LINE IDENTIFICATION (CLI)	M	12. CALLING LINE IDENTIFICATION (CLI)	O
14. ECHO CANCELING (EC) AND NOISE REDUCTION (NR)	O	14. ECHO CANCELING (EC) AND NOISE REDUCTION (NR)	O
15. VOICE RECOGNITION ACTIVATION	O	15. VOICE RECOGNITION ACTIVATION	O
16. ATTACH A PHONE NUMBER TO A VOICE TAG	O	16. ATTACH A PHONE NUMBER TO A VOICE TAG	O
17. ABILITY TO TRANSMIT DTMF CODES	M	17. ABILITY TO TRANSMIT DTMF CODES	O
18. REMOTE AUDIO VOLUME CONTROL	O	18. REMOTE AUDIO VOLUME CONTROL	O

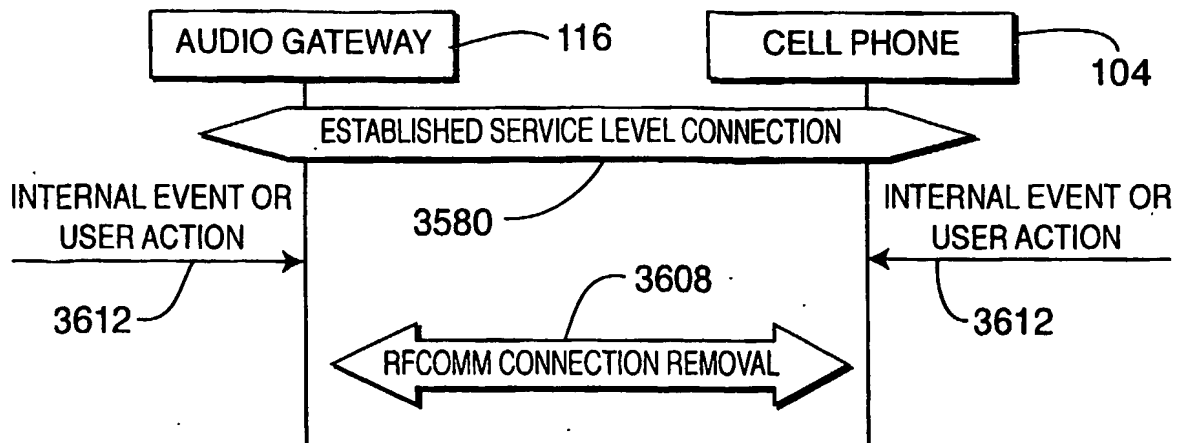
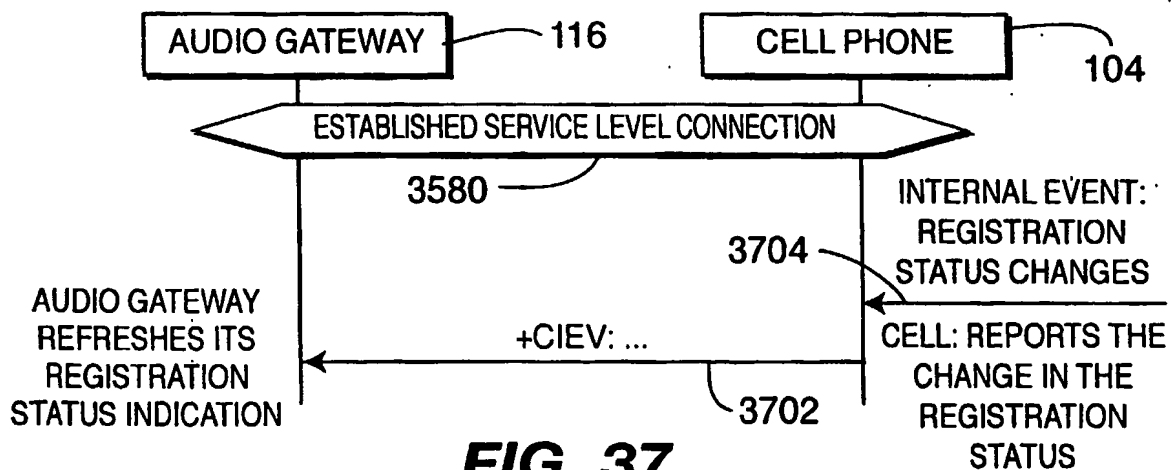
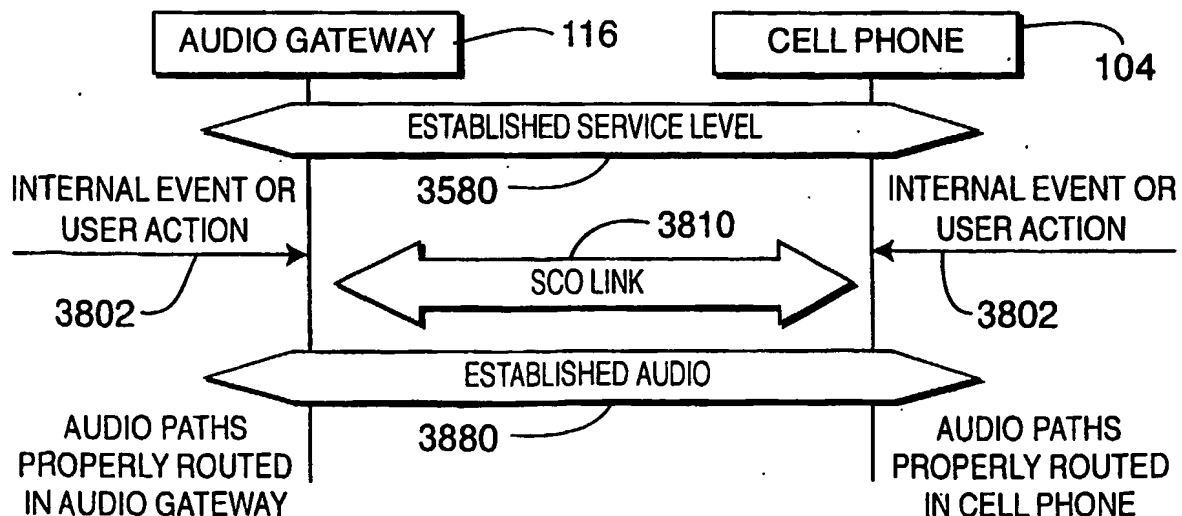
FIG. 34

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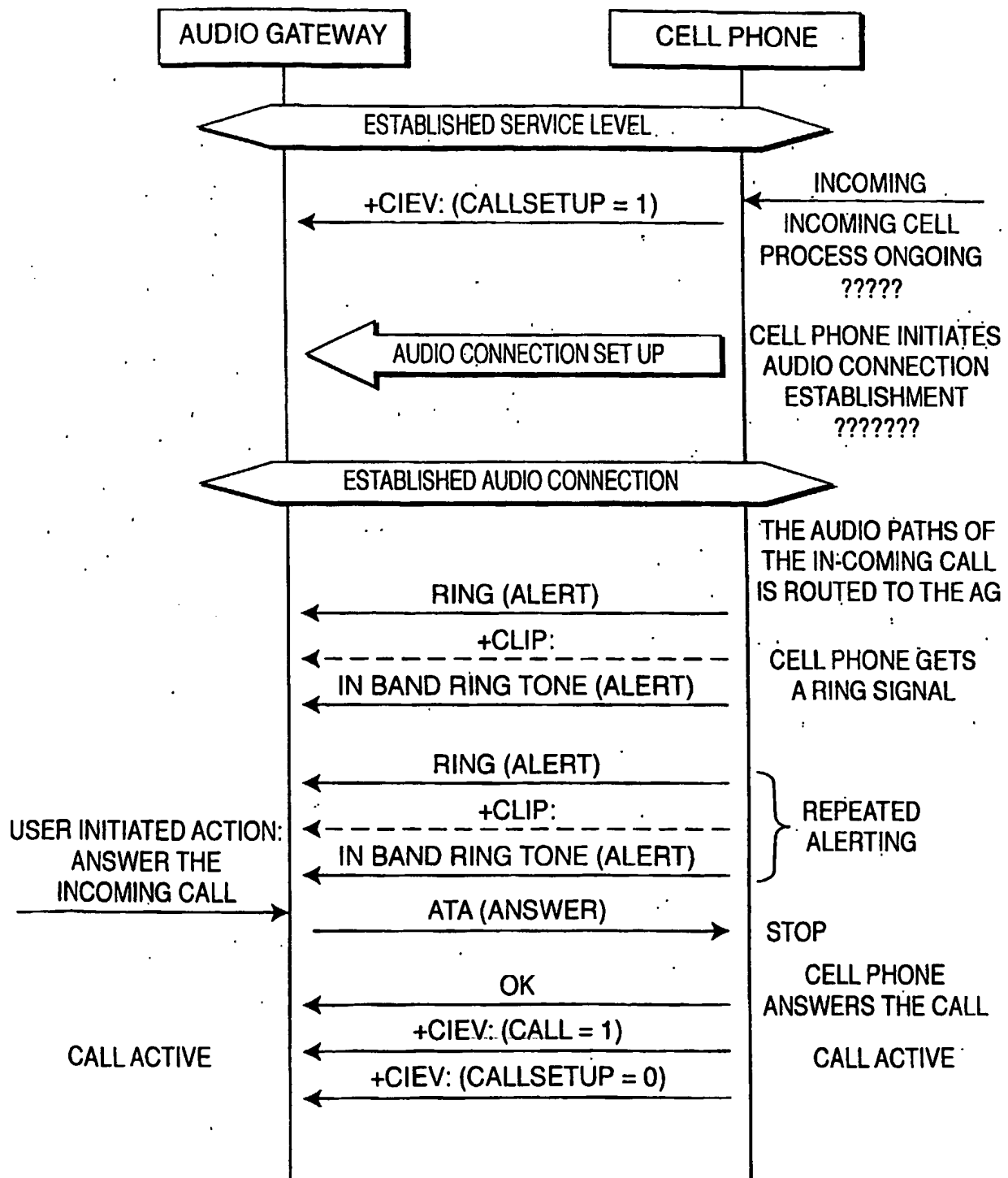
FIG. 35



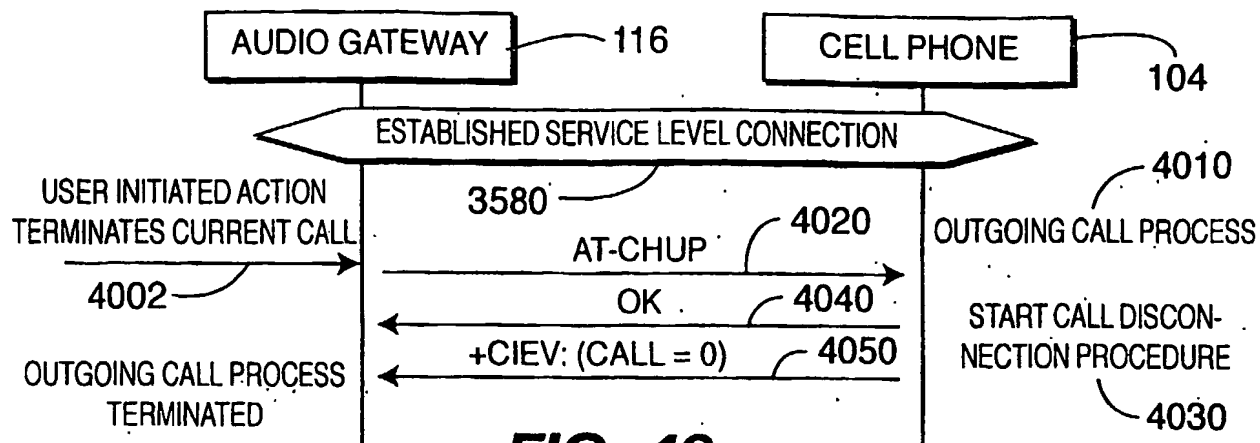
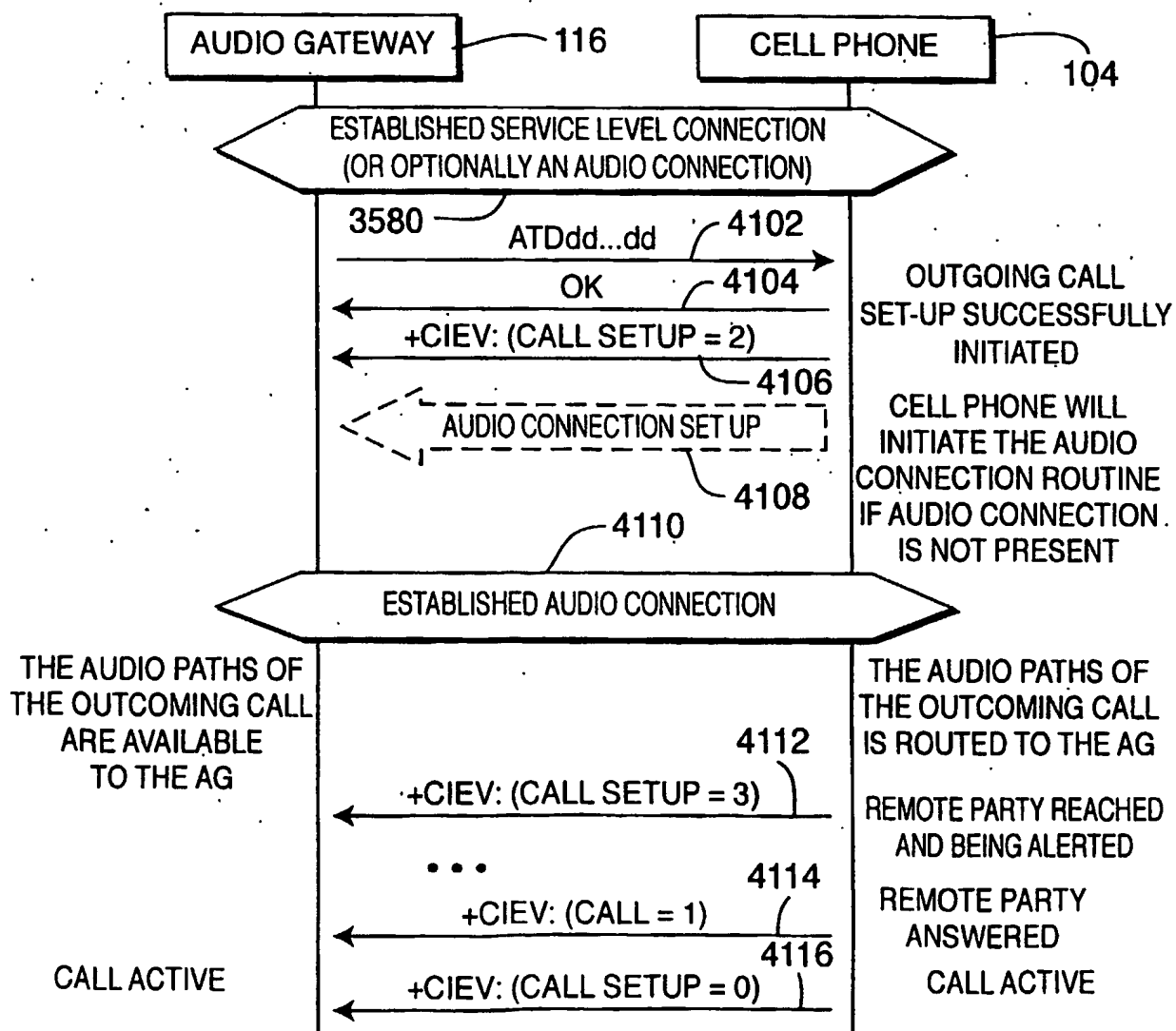
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**FIG. 36****FIG. 37****FIG. 38**

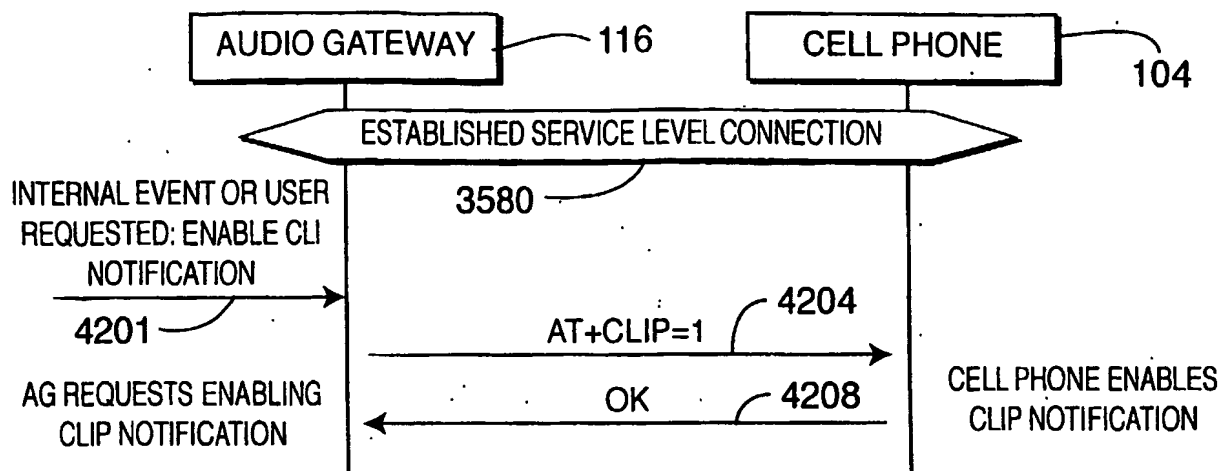
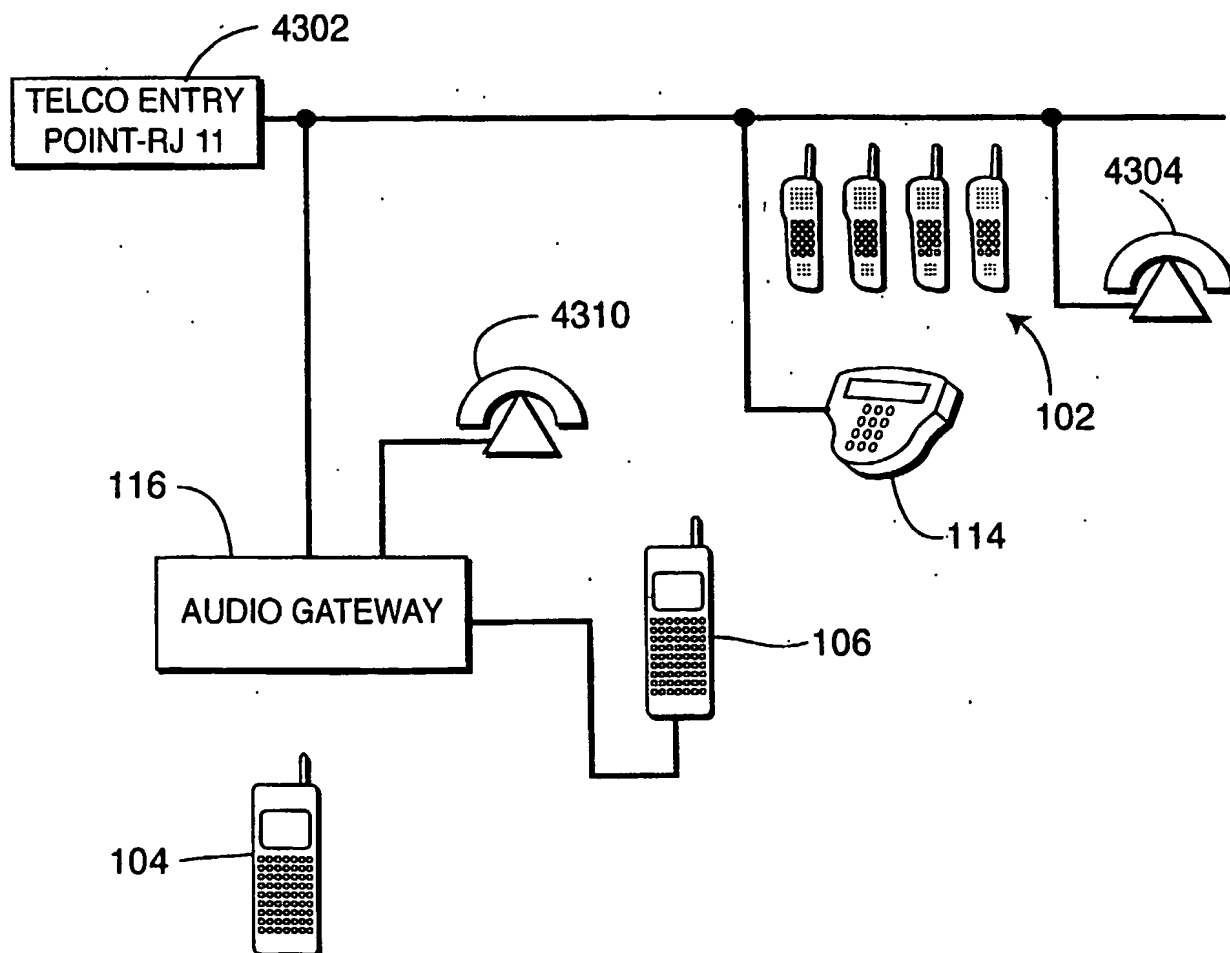
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**FIG. 39**

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**FIG. 40****FIG. 41**

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**FIG. 42****FIG. 43**

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SYSTEM ARCHITECTURE WITH HARDWIRED/BT ENABLED
CELL/PCS PHONE CONNECTION AND BLUETOOTH
BASED REMOTE EXTENDERS

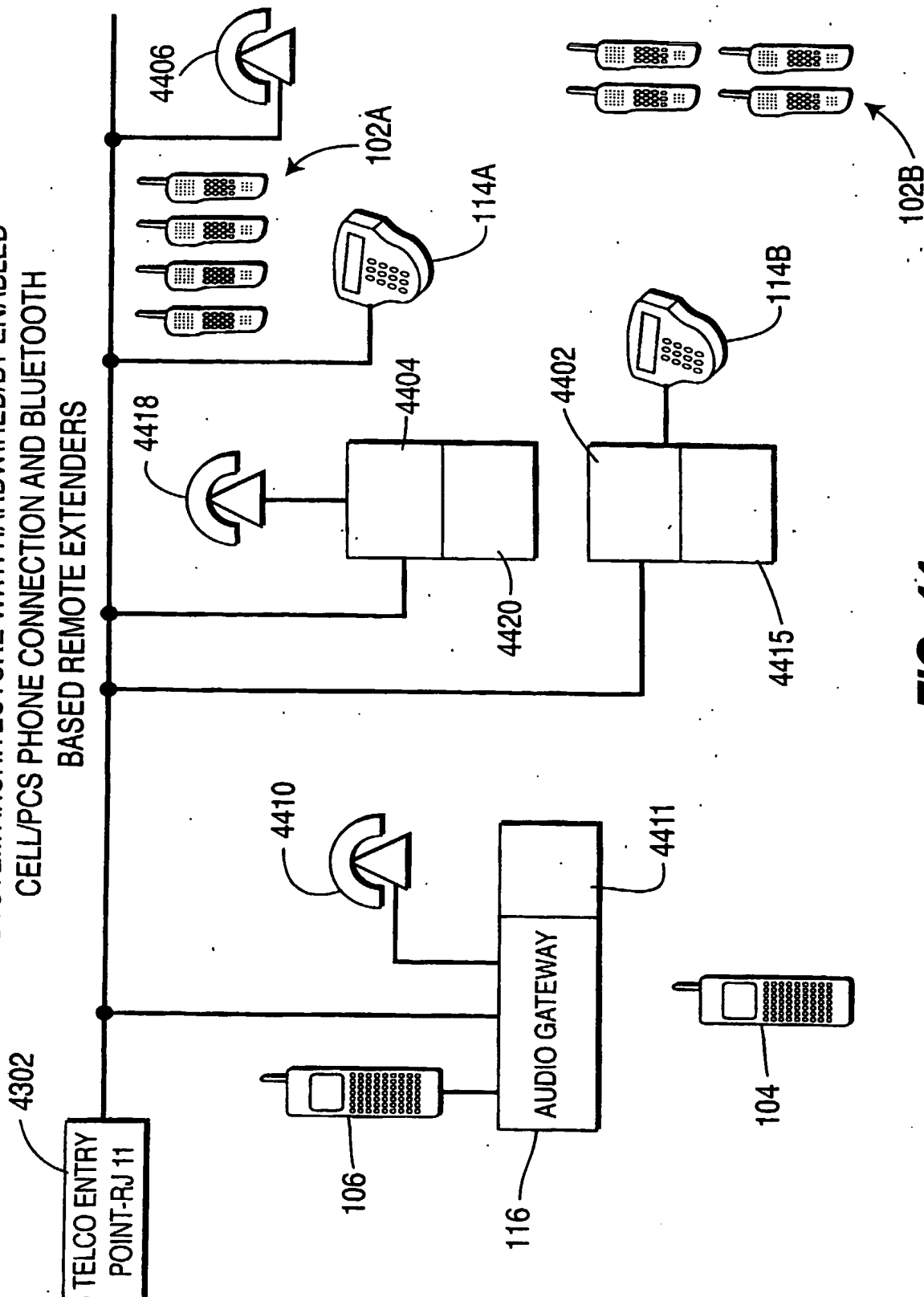


FIG. 44

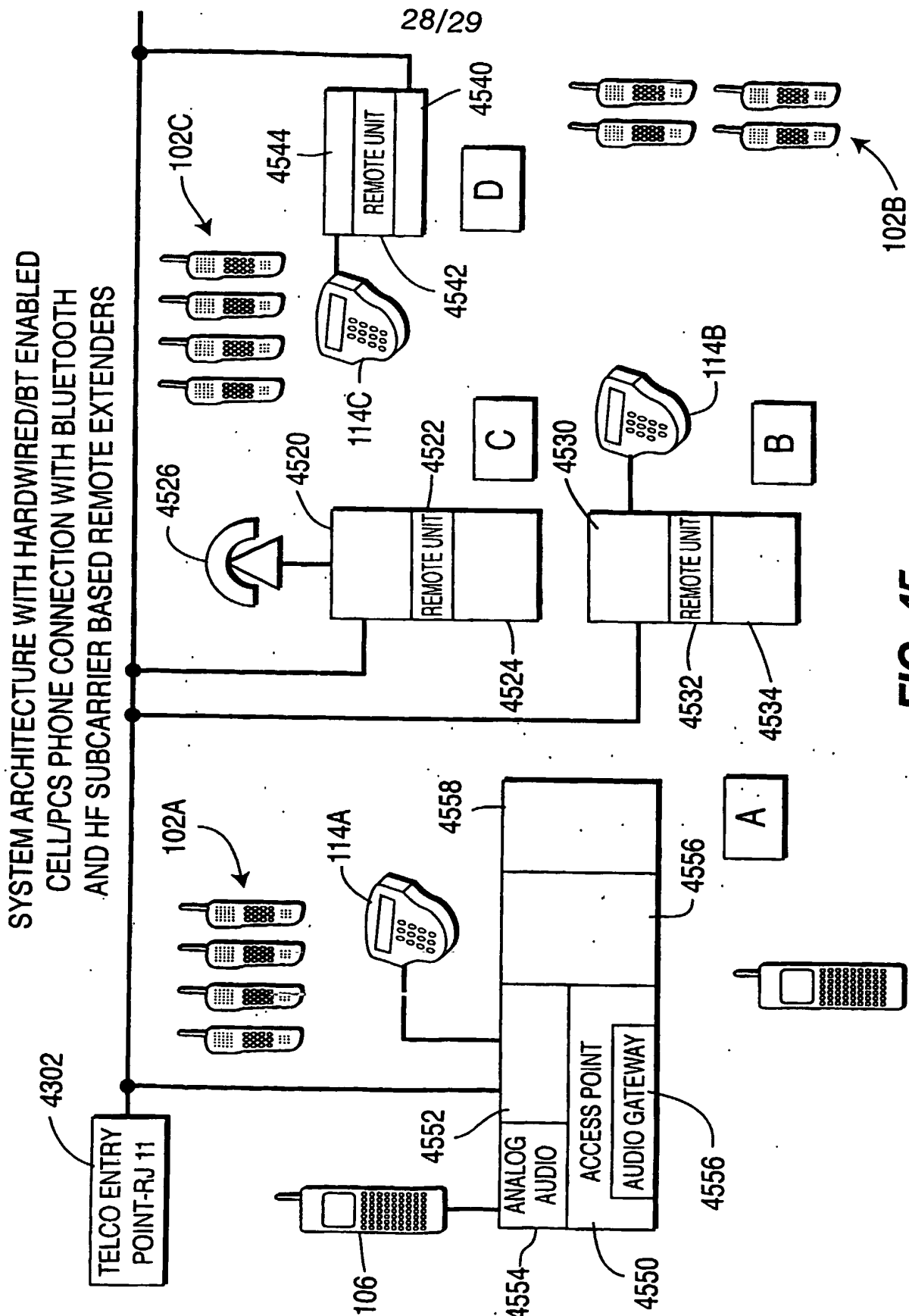


FIG. 45

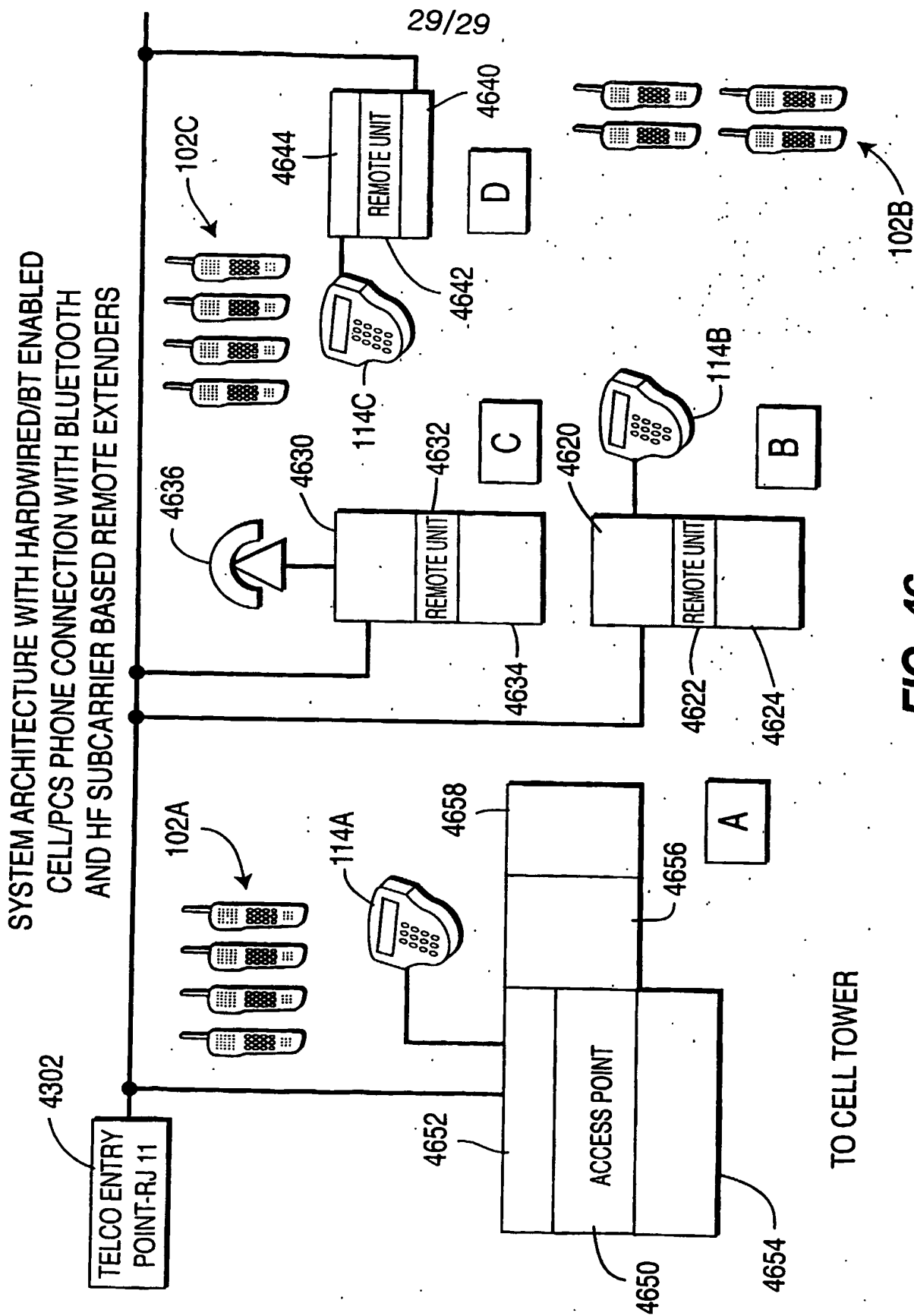


FIG. 46